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THE LYCIAN INSCRIPTIONS

AFTER THE ACCURATE COPIES

OF

THE LATE AUGUSTUS SCHOENBORN

WITH A CRITICAL COMMENTARY AND AN ESSAY ON THE ALPHABET AND LANGUAGE OF THE LYCIANS.

 \mathbf{BY}

wilhelm Longlautin
MORIZ SCHMIDT

PROFESSOR IN JENA.

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#### PREFACE.

The author was first induced to publish the present work by his inquiries into the Greek dialects, especially those of Macedonia and Crete. After having recognized the relation between the languages spoken in Arcadia and in Cyprus, a relation which gained a new importance by the old tradition of Paphus in Cyprus being founded by Agapenor of Tegea, he believed he might possibly also prove by means of comparative philology the fact of a relation between the Macedonians and the Phrygians as well as the descent of one part of the Lycians from the Cretans. Comp. J. J. Bachofen das Lykische Volk und seine Bedeutung für die Entwicklung des Alterthums. Freiburg i. B. 1862 p. 31, 1.

With respect to the Macedonian and Phrygian languages, as far as the latter contains Greck elements, we hope we shall be able to demonstrate, that there exists a real affinity, but we have already noticed some peculiarities of the dialect of Crete, which agree with the language of the Lycians, in a review of H. B. Voretzsch's work "de inscriptione Cretensi" Halle 1862 in Kuhn Zeitschrift für vergl. Sprachw. Vol. XI p. 212. By these remarks, whether judicious scholars should approve of our views or oppose them, we hoped to stimulate the study of the Lycian monuments, which had for some time been abandoned.

This did not immediately happen; but the opinions of Dr. Blau, who tried in a thoughtful essay to explain the Lycian language by a comparison with the Albanesc, were a second inducement to recommence the study of the remains of the Lycian language, and to revise the different views hitherto accepted on the ethnological position of this highly cultivated but enigmatical nation, without any regard to connexion with the Cretans.

But in the beginning of our task already we found, that it was impossible to decipher even the Alphabet without new and accurate copies, for besides such passages, as give offence to a sound criticism, the highly important bilingual inscription of Antiphellus 3 shows, that the copies of Fellows \*) have no claims to accuracy, and it was only the copy of L. Ross, that gave the text of this monument in a reliable form. Nevertheless the 27 inscriptions collected by Fellows offered the most valuable materials, which have served till now as a basis for the decipherer, for also the 36 texts published by Daniell, Spratt and Forbes, the greater part of which were unknown till then, do not show that accuracy, which the decipherer and the philologist has a right to demand, as will be seen in our critical commentary.

As with the exception of these collections there are only some scanty materials, given by Beaufort and Texier, we should have abandoned the whole task of deciphering the language of Lycia, if we had not by the kind liberality of Prof. Charles Schoenborn obtained the inscriptions, which his late brother, by whose death philological science suffered a deplorable loss, had collected during two different journeys in Lycia, and afterwards prepared for publication together with a critical commentary. The greater part of these inscriptions, eighteen of which have not been published by Fellows and Daniell, are drawn after the correct paper-casts of Prof. A. Schoenborn and collated with the copies of Prof. Loew, his fellow-traveller, and so we are able to publish for the first time a "corpus of Lycian inscriptions", on the accuracy of which even the most cautious scholar may rely. A simple comparison of our edition of

<sup>\*)</sup> Compare on the insufficience of Fellows' copies G. F. Grotefend in Zeitschrift für Kunde des Morgenlandes IV p. 282. The lithographed plates, which J. Th. Zenker has annexed to his German edition of Fellows' travels are still less fit for use.

the Stele of Xanthus or of the inscription of Antiphellus 1 with that of Fellows will be sufficient to show, how far Schoenborn in point of accuracy is in advance of his renowned predecessor.

In possession of his precions collection we thought it possible to treat again on the Alphabet and language of the Lyciaus, and this so much the more, as the attempts of our predecessors seemed to be faulty in many points. In the following essay we repeat the view's to which we have been led, and we refer those readers, who desire to know by what means we obtained these results, to our essay "Vorstudien zur Entzifferung der lykischen Sprachdenkmäler", which has been inserted in Kuhn and Schleichers Beiträge z. vergl. Sprachforsch. V p. 253. The most striking results are the two following, 1st that the Lyciaus borrowed their Alphabet from the Greek inhabitants of Asia Minor, 2st that their language, though the preserved inscriptions belong to a late period of it, is a member of the Iranian family, as may be concluded from the forms of the declension, we have been able to decipher. Further inquiries will fix more accurately its position within this family and the degree of its relationship with the Zend; for the present it may be sufficient to have found the way, which future decipherers will have to go.

With respect to the order of the inscriptions we have preserved that, which was given in Schoenborn's manuscript, not only on account of his brother's wishes, but also for another more practical reason, the best principle of arranging such a collection being always a geographical one, which Schoenborn had followed and which affords the best means for recognizing the old names in their changed modern forms. Besides our knowledge of the historical development of Lycian writing is as yet too small, as to admit of a chronological order, therefore we left also the most archaic inscriptions as Xanthus 1, Telmessus 2, &c. in their respective places, as a thoroughly historical arrangement appeared impossible. The order as stated by Dr. Sharpe may perhaps seem more convenient, because he gives the first place on his two tables to the bilingual texts; still we hope we shall obtain the approval of the reader in abandoning that order, for the number of bilingual texts is not only very small, but what is more important, the Latin and Greek inscriptions are never verbal translations of the Lycian words and sometimes they do not belong to them at all. To the critical commentary of Schoenborn, which we have abridged on account of its length, we have added a catalogue of the most important propernames. Prof. Schoenborn himself had intended to compose it, but as no part of it exists in his papers we thought it advisable to undertake that easy task.

The end of the present volume is formed by the biography of the late A. Schoenborn, which is written by his surviving brother Charles. We hope this interesting contribution to the history of the travels hitherto made in Asia-Minor will be as welcome to the students of Geography as the final publication of the inscriptions themselves will be favourably received by those, who cultivate the historical and philological sciences. May the name of Augustus Schoenborn together with those of Fellows, Daniell, Spratt, Forbes and Texier obtain the grateful memory, which he merited among the first investigators of the mountainous country of Lycia.

Lastly I eannot conclude this preface without mentioning the vivid interest, which my friend Dr. Merx has taken in the preparation and publication of the present work. During the whole time, I have been occupied in studying the inscriptions, and trying to determine the value of the unknown letters, the questions arising from the work in hand were the continual subject of our daily conversations, so that in many cases it is now impossible to decide, which of us was the first to solve each of the single questions we spoke of, thus the determination of the value of +, h, x, th is the result of our common inquiries. On the other hand the idea, that the duplication of some consonants is merely the graphical expression of a parasitical y, is the property of Dr. Merx alone, to whom belong also some remarks on Eastern languages, which he inserted in the essay, when he took the pains of translating it into English, as the bookseller wished to publish it in that language instead of my "native German".

Finally the author wishes to say, that he is much obliged to Mr. Grant, teacher of the English language and editor of an interesting history of the last hundred years of English literature, who undertook to correct the single sheets.

### AN ESSAY

ON

## THE ALPHABET AND LANGUAGE OF THE LYCIANS.

BY

MORIZ SCHMIDT.



In the following tables we give the results of our essay towards a full explanation of the Lyeian inseriptions, and in the first of them, which contains the alphabet, we have eollected all the different opinions hitherto produced on the real value of the Lycian letters. Therefore the first column contains the most usual shapes in which the letters are formed, then follows the deciphering of the illustrious Grotefend, who not only began the study of the cuneiform inscriptions, but who also wrote "Remarks on some inscriptions found in Lyeia and Phrygia", which he published in the Transactions of the Royal Asiatic society Vol. III p. 117. Afterwards he wrote another essay Über lykische Schrift und Sprache inserted in the Zeitschrift für Kunde des Morgenlandes Vol. IV p. 281. By both these essays he merits the honour of being ealled the first decipherer, for another dissertation of S. Martin, Observations sur les inscriptions lyciennes découvertes par M. Cockerell in the Journal des Sçavants 1821 p. 325 cannot be regarded as a fundamental commencement. The second place is given to Chr. Lassen, who inserted his inquiries into the Lycian inscriptions and the languages of Asia Minor in the Zeitschrift der deutsehen morgenländischen Gesellschaft Vol. X p. 329. The author being now scareely disposed to maintain the opinions he has there expressed, we should have entirely omitted his memoir, if the values of the single letters asserted by him had not differed from Grotefend's statements, so that we felt obliged to notice them too, on account of the eompleteness of the table. Besides Dan. Sharpe in his essay on the Lycian inscriptions (Appendix B) as well as in his second publication "On certain Lycian inscriptions" in the Proceedings of the philological society Vol. I p. 193 follows rather the opinions of Lassen than those of Grotefend. We therefore thought it best, not to leave unnoticed the conformity of the German and tho English scholar, to whom we gave eonsequently the fourth column. In an entirely new manner the disquisition was begun by the learned Dr. O. Blau, now Prussian Consul at Serajewo, whose memoir Versuch das Lycische aus dem Albanesischen zu erklären published in the journal of the German Oriental Society Vol. XVII p. 649, will be read

by everybody with the greatest interest especially where it does not treat on linguistic matters, though one may not be able to adopt its results. Dr. Blau's statements on the Lyeian letters fill the fifth column and finally in the sixth we have gathered together the different forms, archaic as well as recent, of the single letters, as they appear on the stones.

The scholars above mentioned agree entirely with regard to the following letters:  $\Delta$ , E, I, K,  $^{\wedge}$ ,  $^{\wedge}$ ,

Thus it might seem, that only the last 7 letters need a further inquiry, but our doubts concerning the value of some others in spite of the general conformity of the foregoing scholars have induced us to recommence the whole task in our dissertation "Vorstudien zur Entzifferung der lykischen sprachdenkmäler", published in A. Kuhn and Schleichers' Beiträgen zur vergl. Sprachforschung Vol. 5 p. 257. The results of our studies, which we have circumstantially proved in this essay, are the following:

The Lycian alphabet contains only 25 letters, for the greater number of signs is formed by many homophones, which are only different modifications of the same original form. These twenty five letters are composed of three different groups, tho first group of 20 letters contains the old Phoenician signs, the second of 3 letters, the additions made by the Greeks, finally the last group, whose two signs are not seen either in any old Shemitic or old Greek alphabet, is presumedly of true Lycian origin. The whole therefore is but an amplification of one of the two old Greek alphabets. There are indeed in the two first groups three letters, to which no one of

<sup>\*)</sup> The first is the archaic form of the second as even ? is of K.

the old Greek alphabet answers accurately, but here  $\Lambda$  as well as + and  $\mathbb V$  are secondary distinctions of well known elder forms, and  $\infty$  and  $\mathbb K$  alone are the property of the Lycians themselves. The letter  $\Lambda$  is apparently a modification of Chet ( $\pi$   $\square$ ), the  $\mathbb V$  a modification of Ajin ( $\pi$   $\pi$ ), as it is changed in the Greek forms VY, the  $\pi$  is merely a Tet ( $\pi$   $\square$ ), whose circle has been omitted. We have therefore given to these three letters the same place which  $\pi$ ,  $\pi$  and  $\pi$  occupy in the Hebrew or old Phoenician alphabet, but we will not state by this order that they ever had the same value as the corresponding Phoenician signs, for their phonetic power is a matter we shall have to treat of immediately.

We begin with the consenants. Their number amounts to 17, which are the following: B, b;  $[\zeta, g]$ ;  $\Delta$ , d; F, bh (f); I, z; +, h; I, j; K, k;  $^{\Lambda}$ , l;  $^{M}$ , m;  $^{N}$ , n;  $\Gamma$ , p; P, r;  $\leq$ , s; T, t;  $\Psi$ , kh;  $^{\infty}$ , th.

The value of B, b, for which  $\Gamma$  is sometimes substituted in the same word, as in  $\Lambda\Gamma T \Lambda + \Lambda$  and  $\Lambda BT T \Lambda + \Lambda$ , is preved by the Greek transcription of  $\Psi \pm T \Lambda^{NO} B \Lambda +$ , that is  $K \iota \nu \delta \alpha \nu \iota \beta o \nu$ .

 $\Delta$ , d is found in the proper-names ΕΔΡΣΙΡΛΡ, Ελδασσάλας and ΓΟΛΛΝΕΔΡ, ἀπολλωνίδας\*), the first of which shows also the value of I.

K is determined by the name KOPPANE  $K\alpha\beta\alpha\lambda\lambda i\varsigma$  on ceins and by the preper-name AKPTPMNP,  $E\varkappa\alpha\tau\dot{o}\mu\nu\alpha\varsigma$ .

^ is recognized in  $Ei\partial\acute{\alpha}\sigma\sigma\alpha\lambda\alpha\varsigma$ , ^PCPPP,  $\Lambda\alpha\pi\acute{\alpha}\rho\alpha\varsigma$ , MO^^E+E/A+,  $M\nu\lambda\lambda\acute{\iota}\sigma\iota\nu\varsigma$  in bilingual texts.

The same word gives the value of  $^{M}$ , which is to be seen also in  $Exato\mu\nu\alpha\varsigma$  and  $\Gamma^{OPE+EM}\Lambda TETE$   $\Pi\nu\varrho$  $i-\mu\alpha\iota\varsigma$ .

N is found in PP $\pm$ NP,  $A\rho\nu\alpha$  as well as in  $K\nu\delta\alpha$ - $\nu\nu\beta\rho\nu$ ,  $E\kappa\alpha\tau\delta\mu\nu\alpha\varsigma$  and  $A\pi\rho\lambda\lambda\omega\nu\delta\delta\alpha\varsigma$ .

Γ and P are given by the first deciphered name Αρπάγου ΡΡΓΓΡΨΟ+ and by ΔΡΓΡΡΡ, Λαπάρας.

is determined by ≤ΕΔΑΡΕΙΡ Σιδάριος in Cockerell's bilingual inscription of Limyra.

T is clear from the names  $Hv\varrho i\mu \alpha \tau \iota \varsigma$ ,  $E \kappa \alpha \tau \delta \mu \nu \alpha \varsigma$  and EVTTP,  $I \kappa \tau \alpha \varsigma$  in the well known bilingual text of Antiphellus.

The letters which require a further determination are therefore  $\langle$ , F, +,  $\iota$ ,  $\psi$ , x.

The  $\langle$ , as above mentioned, appears only once in  $\langle \circ \cap V \rangle$ , which in other passages is written  $\vee \circ \cap V \rangle$ , consequently  $\langle$  is the same as  $\vee$ , or there was a slight dialectical difference between  $\langle \circ \cap V \rangle$  and  $\vee \circ \cap V \rangle$ .

The F can only be f or perhaps more accurately bh, if anything can be concluded from the cognate Pamphylian alphabet, in which  $A \sigma \pi \epsilon \nu \delta \sigma \varsigma$  on coins is written  $E \lesssim F E \Delta IIY \lesssim$ , besides in all different alphabets F with great tenacity preserves the value of 7 or digamma.

Tho +, which was believed by Grotefend to be a

long  $\tilde{\imath}$ , by Lassen ov, by Sharpe long  $\tilde{o}$ , by Blau  $\vartheta$ , is without doubt h, the spiritus asper, which occupies in a great number of examples the place of a primitive s. This is proved by the bilingual text of Antiphellus, fer the most accurate eopy of which we are indebted to L. Ross and O. Blau. There the Lycian EVTTP:+^P+: is rendered in Greek by IKTAXAA, and as these letters include the names of a son and a father, they are to bo resolved into IKTAΣ: AA. This must mean Ietas (the son of) La, for  $+ \wedge \triangleright = A\tilde{\alpha}s$  as a proper-name is known by Choeroboscus, and Ίzτα without f eannot be Nominative except in the dialect of Creta. So +^P+ is a Genitive, and we shall see that + is the common terminatien of this case in Lyeian, whose first and last letter eould not have been omitted in the Greek form  $A\alpha$ , if it had not been a soft sound, an h which in Greek could net be written. The same is to be concluded from the Greek rendering of COPE+EMATETE Hypinatic and MOA-^E+EsE Μόλλισις, for how would it have been possible to contract into such a form words speken Porchemete or Poreiemate and Poreuemete? Certainly it is no objection to our statement, that we find + before ^, B and P, which takes place also in Greek and Old High German.

The I which is commonly sherter than the other letters, has generally been taken for i short or long. But it is no vowel, it is rather a fricative Consonant as y in year and Bayonne and as the german j in jeder. Therefore it is often inserted to avoid the hiatus, and it is found according to the pleasure of the stone-cutter either at the end of the word, which terminates in a vowel, e. g.  $V \pm T^{\text{NE}} = 0$  or at the beginning of the word, whose initial is a vowel, as f = 0 in the termination of Adjectives f = 0 (iya) f. ex. f = 0 (iya

The V, probably on account of PPCCPVO+  $\Lambda \varrho \pi \acute{\alpha} \gamma o v$  has generally been considered a g by the foregoing decipherers, nevertheless this is not correct. For besides that V in the eldest Greek alphabets has the value of  $\chi \bar{\iota}$  or  $\psi \bar{\iota}$ , the name of EVTTP, " $I \varkappa \tau \alpha_{\mathcal{S}}$  in the inscription of Antiphellus proves, that it may just as well be read  $\varkappa^{**}$ ). Indeed the name of Harpagus is the only one, where V is rendered in Greek by  $\gamma$ , in all other cases it is represented by  $\varkappa$  e. g.  $K\tau \alpha \varrho \acute{\alpha} \mu \omega_{\mathcal{S}}$  VTTPPXMP,  $Kv \partial \varrho \tilde{\eta}$ - $\lambda o_{\mathcal{S}}$  VOPA+E^P,  $K\tilde{\iota}\varrho \iota_{\mathcal{S}}$  VOPE,  $K\iota v \partial \acute{\alpha} v v \beta o_{\mathcal{S}}$  VETANOBE,  $E\varkappa \alpha \tau \alpha \tilde{\iota} o_{\mathcal{S}}$  AVATAEIP. Under these circumstances, especially because the tenuis  $\varkappa$  is recognized already in K, nothing remains but to take the V either for  $\chi \tilde{\iota}$  (gh) or kh, and the latter is the most probable.

<sup>\*)</sup> In Pampbylia too Apollo was called AMEAON. See the inscript. of Assarkevi L. 30 KAIAMEAONAMYT... Corp. Insc. Gr. III p. 1161 Addend.

<sup>\*)</sup> There may be cited also ΓΝΟΚΕΙΛΛΕ which is in Greek Hvβιάλης. Only once the I seems to express i in ΓΟΛΛΝΙΔΕ Daniell
2, 1, Corp. Inscr. Gr. 4224, but this singular incident, as it is probably
the fault of a Greek stone-cutter, can prove nothing against our opinion,
and the I must be corrected in E.

<sup>\*\*)</sup> In the dialect of Creta the word would possibly have been  $\Hagnaxos$ , in the same way as  $\Haxa\partial \'os$  good,  $\Haxn\tau \'os = \Hangle \rangle \ran$ 

If in the guttural class in the Lycian language the media is lost, in the dental class on the contrary the tenuis T exists as well as the media  $\Delta$  and the tenuisaspirata  $\infty$  th.

Though the value of the latter sign may not be proved with that exact accuracy, which seems desirable, because we have in the bilingual inscriptions no propername, in which a x oeeurs, nevertheless as the name MEXPACATE answers as accurately as possible to the Greek Μιθοωπάστης Strab. XVI, 3 p. 766, our opinion admits of seareely any doubt. Moreover all Lycian words, in which we find this letter, are easily to be pronounced with our supposed value as Ραμμασαταχθα (it means either Apollo or Latona), χθθουνα, κερθθι, ποναμαθθα, λεθθι, θου, θραμμου, θορττα, θριδε, ξεθθι, and even the combination of  $V^{xx} = \chi \partial$  seems to corroborate our statement. Also the duplication of x in xx may not be opposed to the value of  $\vartheta$ , for this is a very common occurrence in the dialect of Creta, that according to my opinion was cognate to the language of Lycia. Comp. p. IV \*\*). There e. g. is written θάλαιτθα, iθθαντι, συνιθθά; see H. B. Voretzseh de inscriptione Cretensi Halle 1862 L. 4. P. 11.

The sounds of  $\xi$  and  $\psi$  are rendered in Lycian by VII, VI, VII and by CII, CII e.g. VIIPAPPCE  $\xi \alpha \tau \rho \alpha \pi \alpha \iota$  and on a eoin FAVIIAPA. If Mr. A. Kirehhoff in his Studien über das griechische Alphabet p. 248 and Mr. J. Brandis in his learned work das Münz- Maassund Gewichtswesen in Vorderasien (Berlin 1866) had attended to this faet, they would not have eonsidered the Lycian + as a  $\xi$ .

The Greek  $\sigma\sigma$  is ordinarily expressed by II e. g.  $Ei\partial\alpha\sigma\sigma\acute{\alpha}\lambda\alpha\varsigma=E\Delta$ PIIP^AP, the P is employed as well for the consonant  $\varrho$  as for the vowel  $\mathbf{r}=\mathbf{F}$ .

Having thus passed through the whole series of the eonsonants, there remain the vowels, whose number amounts to nine. They are P = a,  $X = \tilde{a}$  (an), E = i, E = 1 (in),  $A = \tilde{e}$ , E = 0, E = i, E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E = 1 E

The respective values of a and o are determined by PPCCPVO+ and  $\Gamma^{O\Lambda}\Lambda^{N}E\Delta P$  Harpagus and Apollonidas, E = i is seen in  $\int E\Delta \Lambda PEIP = \sum i \delta \alpha \varrho i \sigma_{i}$ ,  $\Lambda = \ddot{e}$  in  $\Lambda KPTP^{MN}P = E \pi \alpha \tau \delta \mu \nu \alpha \varsigma$ . But assuredly the sound of  $\Lambda$  sometimes was near to a, by which it is expressed in the Greek transcription of  $\int E\Delta \Lambda PEIP$ ,  $\Gamma^{OPE}+E^{M}\Lambda^{T}ETE$ ,  $\Gamma^{ONCEI}\Lambda^{\Lambda}E$ , and even in some words by different orthography instead of it we find a  $\Psi$ .

The value of  $\mathbb{V}=u$  is a conjectural one, no instances being found in the inscriptions to prove it rigorously, but the true pronounciation of  $\mathbb{M}$  like Greek v and Latin u in uultus, uulnus, Pacuuius cannot be doubtful to any one, who compares the Greek  $IIv\beta\iota\acute{a}\lambda\eta\varsigma$  with CNOKEMAE, and who considers  $\Delta\Delta$ PNCPSP and P+NOKP $\Delta$ E, (see the inscr. of Myra 4 and Xanthus 1) which can certainly be transcribed only by  $\Delta\alpha v\alpha\sigma\alpha$  and  $\Delta huuade$ .

The value of P as a vowel r, R, is ascertained from such words as +PCCE and +PIIE =  $h_i pyi$  and  $h_i zyi$ .

After these general statements we have still to treat of the true pronounciation of  $^{\circ}$ ,  $\Xi$  and X.

The predominant character of O was o, as has been proved above by the word ΓοΛΛΝΕΔΡ, the same is coneluded from the Greek rendering of MOΛΛE+E/Λ+ Moλλίσιος (comp. ΙΞΤΟΛΑ+, ΕΙΑΤΡΟΥΛΑ+ = Ἰητροκλέους and Ποδάλεια Steph. Byz. 530, 6 ed. Meineke), and this result is confirmed even by the way in which the Greeks have changed the syllable  $\circ \Gamma$  in to  $\alpha \beta$ , for this same ehange appears in the dialect of Creta, where ἀροπῆσαι answers to the eommon Greek ἀραβῆσαι, and so ἀβλοπές to  $\alpha\beta\lambda\alpha\beta\epsilon\varsigma$ ,  $\mu\epsilon\sigma\sigma\sigma\alpha$  to  $\mu\epsilon\sigma\sigma\alpha\beta\sigma\varsigma^*$ ). According to this relation between  $\circ \Gamma$  and  $\alpha \beta$  the name  $K \circ \Gamma P^{\wedge \wedge} E$  on coins has been understood already by Sharpe as the name of the city and country of Kabalis, and after the same rule we recognize in the name Aβάσιος on a Greek inscription of Lycia (Boekh. Corp. Insc. Gr. III No. 4315) the Lycian proper-name OFFIE Forb. 20, 1; 25, 6.

The value of the two signs  $\Xi$  and X till now has been entirely mistaken, for neither is the former an expression of e or i, nor is the latter a or ai, but both the letters express the nasalisation of the vowels i and a, which we design after the Polish manner by i and a, instead of which in Lepsius' Standard Alphabet are proposed the signs i and a.

The way which led us to this assertion is the following. After having collected all words \*\*) in which ₹ oeeurs, we were amazed to see, that it exists only at the end of the words. e. g.  $O^{MPNNPIE}(\Sigma \mu \nu \rho \nu \alpha?)$  or in the middle of them almost always before T and rarely before N. On the other hand a collection of all examples of X showed, that it exists only before M, \( \cap \) and M exeept at the end of words. If we hence eoneluded, that I is an i and X an a with nasalisation, our opinion was eonfirmed by the observation, that in one inscription (Daniell 16, 4) FENTPAENE is written instead of the ordinary CETPAENE. Also the writing of the Lycian name of their town Xanthus, PPINP, which in Greek is rendered "Aρνα, the often eited change of V\(\pi\)T\(\text{NOBE}\) into Kινδάνυβος, and the proper-name MΞNO+Λ, which was handed down to the Greeks by means of the Cretans in the form  $Miv\omega\varsigma$ , support our statement, as well as afford

<sup>\*)</sup> Compare the cognate forms ὁάβδος and ὁόπαλον.

<sup>\*\*)</sup> We observe that we corrected before all blunders in the texts after authentic copies.

an argument against the value of  $\eta$ , attributed to  $\Xi$  by Grotefend and Blau. In a similar manner the dialect of Cyprus seems to have had an  $\iota$  with nasalisation (comp. Toemodois and Teoebovois, doaldrov and divivois), and that of Pamphylia such an a and e (comp. doois) and divivois and the framenty E and E are the constant E are the constant E and E are the constant E are the constant E and E are the constant E are the constant E and E are the constant E are the constant E and E are the constant E are the constant E and E are the constant E are the constant E and E are the constant E are the constant E and E are the constant E and E are the constant E are the constant E and E are the constant E

Finally we speak of E, which though apparently like a Greek  $\varepsilon$ , nevertheless had assuredly the value of i. This follows from the Greek renderings of words such as  $SE\Delta\Lambda PEIP$ , EVTTP, MOAAE+ESA+, COPE+EMATETE, CAPEKA+ SBEQPSP &c., and after this statement it will be understood, why in the Nom. and Acc. of the I-declension the termination may be E, so that SVVOTPPIE means as well Scotrasis as Scotrasin. Even if the name of the city  $I\partial\varepsilon\beta\eta\sigma\sigma\delta\varsigma$  appears also in the second form  $E\partial\varepsilon\beta\eta\sigma\sigma\delta\varsigma$ , certainly the Greek writing for E is so often i, that we cannot admit of another value.

So much we have to say about our first table (A).

The second one shows the different vowel sounds, on account of which Grotefend and his followers made the erroneous supposition, that the Lycian alphabet had two different letters for the long and short vowels as well as for the diphthongs. This supposition, as we have seen above, led to the false conclusion, that the old Phoenician 'Aleph had been changed into, two different letters, P and X, the latter of which was presumed to be long a, but our table shows that the long and short vowels were designed by the same letters, and that the diphthongs were composed out of their respective elements e. g. AE = ei (?). Further it presents the vowel P, r, which had not been acknowledged by the preceding decipherers, and finally we observe that sometimes the length of a vowel seems to have been indicated by reduplication and the insertion of +, h, as e. g. COPE+EMATE Porihimati Πυρίματις, (comp. the Lycian name Πύριν II. XVI, 416), MOΛΛΕ+ΕSE Mollihisi Mollitois. On the other hand El is no diphthong at all, it is in fact short i followed immediately y a fricative sound y, and NOK has the value of Greek v\beta or Latin uv.

Finally we observe that the Lycian words never terminate in a consonant, except a few forms, the last letter of which is I, I or I. The vowels I and I are also rare at the end of a word, the most ordinary termination being I.

Little can be said of the signs of numbers, as almost tho same numbers are repeated, where mulcts are prescribed, for profanation of the hereditary sepulchres. The whole system indeed seems to have been the same, which was adopted in Egypt as well as in Phoenicia, Syria and Persia, a survey of which has been given by Merx in his Grammatica syriaca P. 17. The numbers 1-4 are designed by perpendicular lines, 10 by a horizontal one, therefore may possibly be twelve. But then it is uncertain, if -> and -> is the expression of fifteen on account of the horizontal line (10) being placed before the anglo or semicircle (5), and if this latter value should be right, we are led to the supposition, that " means eight, and that by this way the units placed to the left design a substraction, placed to the right an addition, as is the Roman custom. So we leave the whole matter for further investigation.

The last two tables of Pl. B. give a survey of those consonants, which can be doubled and of those which produce a duplication. As it is very difficult to decide, how far this writing may be regarded as a custom of the writers, or as a result of etymological and phonetical reasons, we do not yet attempt any explanation, but first we notice the simple facts. The consonants, which never are doubled, are the following I, K, F, P and M, except in the doubtful word MP / (Stele of Xanthus Nor. Face L. 33, 44). As initials the letters I,  $\Delta$ , T are doubled e. g. IIEMPIE,  $\Delta\Delta\Lambda^{N}\Lambda F\Lambda^{\Lambda}\Lambda$ , in the middle of words between vowels we find the dentals doubled as well as I and A. But A in the same word after O sometimes is doubled, sometimes not, as in Mollious and Molious, therefore it is written also romaniant. Elsewhere only the dentals together with I, W and A occur in duplication, for BB designs the syllable uv,  $v\beta$ , and the duplication of the Sibilants after P may perhaps be considered like that propriety of Sanscrit orthography, by which after P every consonant can be doubled according to the pleasure of the writers. Bopp gram. crit. §. 105, though in Sanscrit just the Sibilants are not capable of duplication. But just this fact might raise grave doubts on our question. Of the remaining consonants only I, S, K, V and f are found before a double consonant in such a way, that after I occur in duplication: \( \cap \) and \( \mathbf{V} \), after 5: T, C, V, after K only A, after V: T, x, finally after  $\Gamma$ :  $\Delta$ , T,  $^{\Lambda}$ , and here  $K^{\Lambda\Lambda}$  and  $\Gamma^{\Lambda\Lambda}$  occur only at the beginning of words, in the middle of them only KA and Γ<sup>Λ</sup> are written.

It is an unhappy accident; but we have only three examples, from which we may judge on the true sound of these duplications, as they were percieved by Greek ears viz. PPCCPVO+, (+)OPTTEIP and CTTPPPIX. The first is the well known name of *Harpagus* in the Genitive, the second may be very probably identified with "Yorios, and in both these cases the double consonant of the Lycian form is rendered in Greek by one letter. The third word, which is read on certain coins (Fellows XVIII, 1, 2), has been understood as the name of *Patara*, and

<sup>\*)</sup> Nevertheless we are unable to explain why the Greeks did not form Houva after the analogy of Muouva &c.

<sup>\*\*)</sup> Comp. Kuhn und Schleieher Beiträge zur vergl. Sprachf. V, 3. P. 277.

if this combination is approved, the peculiar Lycian pronounciation was such that in Greek it could be expressed only by the insertion of a vowel, for the immediate combination of  $\pi$  and  $\tau$  in Greek is not unusual; eomp.  $\pi \tau \alpha \rho$ - $\nu\nu\mu$ . The choice of  $\alpha$  for this insertion may be attributed to the influence of both the following a 's.

But on the whole these Greek transcriptions certainly do not represent exactly the Lycian sound, and we are compelled to look for a better way of obtaining tho true meaning of this striking peculiarity of the system of Lyeian sounds. We believe, wo find a sufficient explanation in a similar eustom of writing in the inscription of Crete, which has been discussed by R. Bergmann \*).

In this text we meet with TTHNA (L. 60, 61, 77) instead of the common Greek  $Z\tilde{\eta}\nu\alpha$ , and afterwards this word is written  $d\tilde{\eta}\nu\alpha^{**}$ ). Now as it is proved that the form  $Z\tilde{\eta}\nu\alpha$  is derived from *Diena*, by the law of so called Zetacism, one ean seareely doubt, that the double TT in the beginning of the word is nothing but a graphie expression of that sound, which in time proceeded tho afterwards developped  $\zeta$ , viz. an expression of ty or dy. This opinion is highly corroborated by three other examples, in which we observe the same eustom. Hesychius in his dictionary (IV P. 427, 499 in Schmidt's ed.), cites τταμία ττωμός and ττώνα as eretie forms of the vulgar ζημία, ζωμός and ζώνη. Comp. M. Sehmidt in Kuhn's Zeitschr. für vergl. Spraehw. 1863 P. 217). After these instances we are entitled to take for granted the eustom of expressing the sounds ty, dy by a double T or  $\Delta$ . If we therefore find in the beginning of Lyeian words TT or  $\Delta\Delta$ , as in TTP $\Delta$ E and  $\Delta\Delta$ P $\Gamma$  $\int$ XMP we conjecture that the exact pronounciation of the Lycians themselves was Tyadi and Dyaps.... Hence we conclude further, that, as in one ease such a y, either radical or parasitical, was expressed by a repetition of the eonsonant, in all other cases the repetition of consonauts, which follow immediately another consonant and consequently begin a new syllable, will indicate the sound y.

Those consonants, which placed after another consonant, begin a syllable and appear doubled, are II, ff, TT,  $\Delta\Delta$ ,  $\infty$ ,  $\Psi$ ,  $\Gamma\Gamma$ , and here everybody, who eonsiders the development of new sounds in secondary languages, will eoneede, that nothing occurs more frequently, than the insertion of a y after z, s, t, d, th, g. Compare only the modern English pronounciation of azure, sure, nature, endure, genius, or giorno and diurnus, génie, and the Swedish stiarna (speak shairn). Besides it is known that such combinations of sounds as dy, ty &e. produce by degrees the thick sibilants j (in just) tsh &c.

So as we shall find the language of the inscriptions in its period of deeay in the forms of the deelension, we meet also with another sign of the same nature viz. the production of parasitical y, the source of a deep cor-

double CC as an argument against the idea, we just now proposed, but f too though rarely follows the eommon law, and if in French pied, piéton, pieu, pierre, espiègle, espiéglerie &c. are the development of pes, palum, petra, speculum, specularia, there ean remain no reasonable doubt, that in Lycian too SCAPTAIE and IPCCAΔONE were to be pronounced zpyartazi and zrpyedoni; the same then takes place in +PCCE, which was spoken hrpye.

Finally we observe, that it is a matter, which depends only upon the earlier or later period of the language, if the question is proposed whether II and II were pronouneed like j (just) and sh (shave), the later pronounciation j and sh is the result of an earlier zy and sy. So e.g. V//βΔΡΡΓΡ+Ε may possibly be khshatrapahi like the form in the cuneiform inscriptions,  $\Delta\Delta P \cap MP$  is Dyapshama, but on the otherhand it eertainly once has been pronounced Khsyatrapahi and Dyapsyama.

It is clear, that the preceding observations will prove of eminent importance, if in further attempts to decipher it, Lycian should be compared either with Zend or old Persian or even with the modern Persian language.

#### DECLENSION OF NOUNS.

If in the preceding part of our inquiries we hope, that we have given a solid basis for a future sufficient explanation of the Lycian language, as far as this explanation depends upon a correct analysis of the Alphabet, in this part we shall endeavor to prove, that the Lyeians belonged to the great Indoeuropean family, and especially that their language shows the greatest affinity to the Arian branch of this family. So we may take the first step into that dense wood of little nations, which once inhabited Asia Minor, with the variety of which the father of history was already struck, and whose linguistie peculiarities and moral development, we may already venture to presume, will form a bridge between the Greek and the Iranian branch of the Indoeuropean world, as also in their geographical position they took an intermediate place between both the sides. Therefore our opinion on the general position of the nations of Asia Minor in the whole system of the Indoeuropean family is nearly the following. When the great Indoeuropean wandering had begun, when the southern countries of Europo had been oeeupied by Celtic nations afterwards dispossessed by the subsequent inhabitants of Italy and Greece, these clans themselves still lingered in the mountainous lands of Armenia and Asia Minor. This was the way, by which they entered their future seats. for the southern countries were inhabited of old by a Shemitic population, and the land north of the Black Sea, where afterwards the Seythian nomads pitched their

ruption in all modern languages. At the first sight one may be disposed to eite the

<sup>\*)</sup> Bergmann de inscriptione Cretensi inedita, qua continetur foedus a Gortyniis et Hierapytniis cum Priansiis factum, Berlin 1860.

<sup>\*\*)</sup> So in the inscription of Dreros. Comp. Göttinger gelehrte Anzeigen 1855. Nachtrag No. 7.

tents, must at that primeval period have been the property of the forefathers of the Teutonic race.

One part of that mass of clans seattered through Armenia and Asia Minor, and certainly that, which had fixed their seats near the coast of the Mediterranean, were driven forth by their erowding followers, and so these bands set out for the far West of that time. They oecupied the islands, and afterwards, when a second conglomerate of little tribes advanced from Asia to Europe, they were driven away a second time, till they found their lasting homo on the eoasts of Italy. The immediate followers of these first emigrants may have been the Pelasgi, who occupied the Greek continent and some islands. But they too could not keep their seats in peace, for they were attacked by the genuine Greek tribes, who had left their Asiatic homes, and in these struggles they retired to the north and to the islands, as may be concluded from the curious tale of Herodotus, 6, 137. So the second series of emigrants was driven into Thessaly and Epirus, besides which they possessed some northern islands such as Lemnos and Imbros Her. 5, 26. The great Greek emigration was the last, which issued from Asia Minor, the remaining tribes no more pressed by subsequent elans were able to retain their seats, and at an early time, when in Greece the settlement of the different nations had searcely begun, cities such as Troy, Miletus, Mycale &c. were rising in Asia, and the great mass of clans were changed by time, different situations and eustoms into a number of various peoples, whose languages, if they were preserved, would certainly show a close affinity with each other. To these peoples belong the names enumerated in the catalogue of the Trojan allies as given in the Iliad II, 816.

Thus if a geographical consideration leads us to eonjecture not only an affinity between the different languages of Asia Minor themselves but also between them as a whole and the Greek dialects, there are on the eastern frontier of theso tribes the Iranian languages ineluding Armenian, and the question arises, what relation existed between them and the languages of Asia Minor. The great effusion of Iudoeuropean nations from India to Europe eannot have been interrupted, the samo urgent necessity, that forced the Greeks to leave the Asiatic coast, must have been felt by the inland tribes, they too cannot but have been pressed by subsequent wandering bands. These were of Iranian race, and hence we conelude that, as there exists an affinity between the foremost tribes of Asia Minor and the Greek tribes, there must havo been a near relation between their more remote tribes and the Iranians. In short the languages of Asia Minor will presumedly form a uniting link in the Indoeuropean chain between Persian and Greek. An analysis of the deelensious will prove this opinion to be correct, and out of the different branches of the Iranian language it is not the old Persian tongue, which has most elaims to be compared to Lycian, but the old Baetrian, the eastern dialect, preserved in the writings of Zarathustra, the affinity of which with the language of Lyeia is very

striking. But before comparing the forms of both we must develop the deelensions of the Lyeian nouns from the monuments.

We begin our table with the deelension of nouns whose erude form terminates in a (o), because we have most examples of them, at last we give the U-deelension, but here let us begin with the erude forms terminating in I, of which we can give all the cases of the Singular.

The termination of the Nominative is E the original final s being lost, so we find a great number of propernames terminating in BE,  $\Delta$ E, FE, +E, IE,  $^{\Lambda}$ E, ME, NE, PE,  $^{S}$ E, WE TE. All of them answer to Greek forms in is, as may be concluded from names such as  $M\'ollow{log}$ , "Ibaois, Máqis, Hique, Toibeqis, Téqueqis, Tqebélvois, Equavdeinaois, Mlavois, Equávdadis, diadis, "Equavvdis, ... viriaois &e. according to whose analogy we should substitute  $Kivd\'avv\beta_{i}$ s for  $Kivd\'avv\beta_{i}$ s, but Tequeqos too is more usual in Greek than T'equeqois Steph. Byz. 647, 7. The Feminines, as  $K^{\circ}\Gamma P^{\wedge \wedge}E = K\alpha\beta\alpha\lambda is$  have the same termination, no s being preserved, quite in the same manner as in the dialect of Crete.

The termination of the Aecusativo in this declension is also E, the original m has not been preserved. This is to be concluded from the text of Daniell's inscription 16, 2 compared with the other inscriptions on tombs, which we give Pl. C, 1, 3, 4. and which will be discussed here after, where we treat of the A declension.

It runs thus: AB\FN\ : VO\ : CP\FNFFTV:

Hoe sepulehrum acquisivit

\( \forall \text{VVOTPPIE} : \text{MVNA} : \forall \text{TACETVTE} : \( \forall \text{VVOTPPIE} : \forall \text{A} \)

Seotrasis mihi, sepeliendi eausa Seotrasin et

\( \Lambda \text{P'A+BE}. \)

uxorem ipsius.

Assuredly even if the supposed meaning of some words may be doubtful, it ean hardly be denied that SVVOTPPIE in the second place is used in the Accusative, and that therefore in this declension both the eases Accusative and Nominative had the same termination.

Iu the Genitive the termination is  $\Lambda+$ , which occurs in a great number of examples always dependant upon TEΔΛΕΜΕ or other designations of kindred, and that a great many of these Genitives belong to words terminating in E is proved as well by the word COPE+EMATA+ (Dan. 2, 1, 2), which proceeds from COPE+EMATE, as by MOΛΛΕ+ΕΙΛ+ the Genitive of Μόλλισις. So the Greek termination tog answers to the Lyeian A+, and the relation between these forms is as exact as possible, the original s of this ease being changed into h and the vowel into a diphthong. This change of the original s is the rule in the A deelension of the old Persian dialect (bagahya Gen. of Baga, Auramazdaha of Auramazda) and the origin of the diphthong e is to be explained from the old Persian law, that the final vowel of the Genitive in the Maseulines terminating in i or n is to be inserted in the word itself. So from Frawartis is formed the Genitive Frawartais, which in Lycian would have been changed into Frawarteh. In the same way from kavi iu Sanscrit proceeds the Genitive kaves and the termination  $\dot{e}s$  is used also in Lituanian\*). The Greek genitive  $\pi \dot{o}\lambda \eta o_S$  may also belong to this formation.

The termination of the Dative AIA is highly interesting on account of its archaie character, for it agrees entirely with the corresponding forms of Sanscrit, Zend and as far as we ean judge, with the old Persian form, whilst in Greek and Latin this case is much more contracted πόλει, fini. Its existence is demonstrated by the comparison of the three inscriptions Fellows 20, Forbes Daniell 23, 1; 24, 1 and the bilingual Dan. 1, Fell. 3. The two first of them show the name ΔΙΛΔΛΓΛΥΜΕ in the Nominative and afterwards the form ላያላልተናላች MAIA. Now the form of the Aecusative being the same as that of the Nominative, one might believe, the form in question to be a Dative or a Locative. The first opinion is proved to be correct by comparing the bilingual text of Limyra, where the writing of the Lyeian word agrees in all different copies, whilst the Greek form is certainly given eorreetly in the copies of Sharpe and Baile in Franz' Corp. Ins. Gr. III n. 4306 Add. P. 1145. There the Lycian CHOICEIA^AIA is rendered in Greek by the Dative TYBIAAHI in the words εποιήσατο — γυναικί και τῷ νίῷ Πυβιάλη. Finally we appeal to the analogy of the cognate dialects, with regard to our foregoing observation on the nature of the Lycian I, which is a fricative consonant inserted to avoid the hiatus. In Sanscrit before the termination ê the i of the Masculines and Feminines is changed into ay (Guna), the Dative of kavi is kavayê, in Zend this ay is often contracted in ē, in which way we obtain the inflexion ēê, e. g. paitistatēê from paitistati \*\*), now from our observation on I, based only on the comparison of different passages, where it either occurs or is omitted, it is elear, that the two vowels ēê were to be separated by an inserted 1, and this is the ease in MOKEIA^AIA. In old Persian we may compare the Dative of a Feminine terminating in ā as taumāyā from tauma (semen), which is dissolved out of  $taum \bar{a} - \bar{e}$ , and whose y proceeds from grammatical reasons and not from a merely euphonie custom.

After these remarks we shall be entitled to give the table of the Lyeian I declension as follows:

Nom. -E, i, Aee. -E, i, Gen. -A+, ēh, Dat. -AIA ēyē. At the same time these terminations will be found sufficient before hand to prove the above statement on the intermediate position of the Lycian language between the Iranian and the Greek dialects, for there are only four eases \*\*\*), as in Greek, the terminating M of the Accusative has been lost, as always in Greek, where it is either changed into  $\nu$  or entirely abandoned, but on

the other hand the full form of the Dative as well as the permutation of s in h in the Genitive prove also a elose affinity to the Persian dialects. — Besides the results already won will enable us to state and control the following classes of Declensions.

Therefore we speak of the nouns terminating in a, the words of this class in our materials show the terminations  $\Delta P$ ,  $\Delta P$ 

The termination of the Genitive is P+, and of some words we have both the eases Nom.  $\Gamma^{\text{OAANEAP}}$ , Gen.  $\Gamma^{\text{OAANEAP}}$ , Dan. 2, 1. Nom.  $V \pm T^{\text{AP}}$ , Gen.  $V \pm T^{\text{AP}}$  Dan. 10, 1; 11, 1, so  $\Gamma^{\text{APP}}$  and  $\Gamma^{\text{A$ 

The termination of the Aecusative was V, as will be proved by a comparison of the tomb-inscriptions of Pl. C. Their whole number shows but two different sehemes, and these will certainly be identical with the two forms of Greek tomb-inscriptions hitherto found in Lyeia. The first of them runs thus: Ν. κατεσκεύασεν ξπί τῷ τας ῆναι τὸν Ν. καὶ τὴν γυναϊκα καὶ.... this means: N. built this sepulchre, to have N. and his wife and his ehildern and . . . . buried there. The second form is the following: N. κατεσκευάσατο τοῦτο τὸ μνημα, εν ώ βεβούληται ταφήναι μετά την αποβίωσιν ξαυτόν τε καί την γυναϊκα αὐτοῦ κτλ. whose translation is: N. built this sepulchre, in which he has desired after his decease to have himself and his wife &e. buried. Only the first of these forms concerns us here, for in the inscriptions, which follow it, Pl. C., 1-4, we have always the same proper-name in the Nom. and Aec., as we have above determined by means of this seheme the form of the Acc. SWYOTPHIE. Bl. IV n. 2.

The three names, which occur in both the eases are 1) EAPMPVIIP Nom... MPVIIW Acc.; 2) IP+PMP Nom. IP+WNW (read IP+XMW) Acc. 3) PPEVX.. Nom., PPEVXMW Acc. We do not believe, that there will remain any doubt concerning the inflexion of the Accusative, for though in our third example the corresponding Nominative be lost, though in the second either the stone-cutter or the copist committed a blunder, the first one is sufficient of itself and the two others agree with it, each in one of the two forms in question. If we try to give an historical explanation of this inflexion, we are led again to our general statement, that Lycian formed

<sup>\*)</sup> Comp. Schleicher Compendium der vergleichenden Gramm.  $2^d$ ed. p. 614, 615.

<sup>\*\*)</sup> Comp. M. Haug Essays on the sacred language, writings, and religion of the Parsces Bombay 1862 p. 103.

<sup>\*\*\*)</sup> Here indeed we will not deny, that a further and deeper study especially of the obelisk may perhaps afford also some other cases e.g. a Locative.

Further it is an instructive tendency of the modern Persian pronounciation to deepen the sound of  $\bar{a}$  almost always into  $\hat{a}$  and often into a, so they pronounce instead of khan (خاري) khûn, house, instead of nān (نان) nûn bread, instead of Ardekân (اردكار) Ardekûn, the name of a village, iustead of Zerqân (زرقان) Zerqûn, also the namo of a villago \*). In all these eases ā before a nasal sound is changed into u, but, as it seems, the custom, we speak of, was not confined only to a before a n, we are rather disposed to explain by this peculiarity the regular change of  $\bar{a}y$  into u in the Infinitive of some verbs terminating in ay as fermuden (فرمودن) Pres. fermâyem (فرمايم). Nor does this change take place only in modern Persian it is old and occurs already in Pehlewi \*\*). These remarks will be sufficient to support the opinion, that the former Lyeian Idamakhzyam, when the m had been abandoned in the pronounciation, was at first spoken Idamakhzya, which afterwards suffered a further change into Idamakhzyu, EAPMPVIIV, as we find it in the inscription. Finally we may notice the opinion proposed by Dr. Spiegel, that already in the old Baetrian dialect long a has sometimes been spoken as o, which was indicated in writing by Gram. der altbaetr. Spr. § 19, and that the same letter is sometimes written instead of simple ā (w) in Parsec without any regard to the legitimate nasalisation \*\*\*).

Besides the form in  $\mathbb V$  we find another Accusative  $^{M \land O}+\mathsf E \triangle \mathsf P \mathsf I \mathbb V \mathsf E$ , the Nominative of which is  $^{M \land O}+\mathsf E \triangle \mathsf P \mathsf I \mathbb V \mathsf E$ , the Nominative of which is  $^{M \land O}+\mathsf E \triangle \mathsf P \mathsf I \mathsf P$  Dan. 25, 1, 4, where we meet with our  $\mathbb V$  as an old acquaintance, but whose  $\mathsf E$  till now could not be explained. Perhaps the word does not belong to a root terminating in a but in va, so that in the Nominative the v had been dropped and in the Accusative the

\*) Comp. Petermann Reisen im Orient II P. 170, 213, 186 and Brugseh Reisen in Persien passin.

primary vam by the way of the Zend form em shortened in i.

As the termination of the Dative we give PIA, which wo have taken from the inscription Dan. 30, where we are told, that a certain Minohê, son of Tapleimis prepared a sepulchral chamber for his son. The beginning of this son's name has suffered on the stone, but the termination is pretty well preserved, the whole name, as now legible is  $\triangle \triangle$  NENDIA. The same termination occurs again time Dan. 27, 2 in EIPMPPPIA from the Nominative EIPMPPP (Iyamara), which was no unusual name. The final a of this word as well as of the preceding oxamples cannot but have been long, as we may conclude from the eognate Sanserit, old Bactrian and Persian forms, for only words terminating in a as civa fem. have in Sanscrit a Dative çivājai, instead of which the old Bactrian form is daênăyâi, where the ā has been shortened. This form daênăyâi our Lycian Dative Iyamarăyē resembles as accurately as possible, but in the old Persian form taumāyā from taumā neither tho ā is short nor the final i preserved \*).

According to the preceding observations the scheme of words terminating in ā is this:

Nom. — Ի, ā, Acc. — V, u, Genit. — Ի+, ah (ā?), Dat. — ԻাΛ, ayē.

So much may be said of the declension of roots terminating in E and P, with respect to the roots in u, which follow in the cognate dialects entirely the analogy of those in i, we can produce but one certain form PPCCPVO+: TEAMEME son of Harpagus, which is Genitive of PPCCPVO. Also .KEPO+ Dan. 9, 1 is a Genitive of this form. Here the original s of the Nominative is lost as in all other words hitherto known. Also MEIO and perhaps  $\Delta I \in \mathcal{S} \subset \mathcal{S}$  Dan. 9, 1 may be nouns whose crude form shows u, but in the last example the s would have been preserved, as it is in the old Bactrian language as well as in the old Persian, comp. mainyus and mayus Spiegel Gram. d. altb. Spr. P. 138.

The classification of words such as JEAAPEIP remains still doubtful, their Genitive seems occur in VOMATEIA+ Fell. 7 and O+APEIA+\*\*), which may be derived from the names VOMATEIP and O+APEIP, if it is not more advisable to derive them from VOMATEIE and O+APEIE. whose Genitive would be VOMATEIA+ and O+APEIA+, as we have demonstrated above.

<sup>\*\*)</sup> See Journal asiatique 1839 Avril P. 304, Spiegel Grammatik der Huzvaresch-Sprache.. Leipzig 1856, P. 119.

<sup>\*\*\*)</sup> This is proved by Spiegel in his Grammatik der Pârsisprache. Leipzig 1851 P. 22.

<sup>\*)</sup> Here we will not deny, that in the inscription of Pinara Fellows 11, 1 the form OPABEAAP+P is a Dative, but we doubt whether it be correct. Must we not read OPABEAAPIA?

<sup>\*\*)</sup> Is this cognate to Gaumata and Ahurô? Certainly instead of A also W is obvious in some examples.

|     | Grotefend | Lassen.                   | Sharpe        | Blau                      | Schmidt     | Variany forms                                                   |       |
|-----|-----------|---------------------------|---------------|---------------------------|-------------|-----------------------------------------------------------------|-------|
| 4   | ă         | $\overset{\circ}{\alpha}$ | $\bar{a}$     | $\alpha$                  | $\alpha$    | APPRA                                                           | 1.    |
| В   | b,n       | n'                        | $\bar{o}$     | BW                        | 6           | ввввб                                                           | 2.    |
| (<) |           | c                         | g             | j                         | <i>\g</i> > | Ţ                                                               | 3.    |
| Δ   | d         | d                         | d             | 8                         | d           | ΔΔ                                                              | 4.    |
| E   | ě         | ε                         | ě             | $\underline{\varepsilon}$ | i           | x < € B E                                                       | 5.    |
| F   | f         | Ь                         | f             | $\varphi$                 | bh,f        | F                                                               | 6.    |
| I   | x         | X                         | n             | . 5                       | H           | ZII                                                             | 7.    |
| ^   | ä         | n                         | ē             | ε                         | e           | A                                                               | 8     |
| +   | ī         | ου                        | ō             | v                         | h           |                                                                 | 9.    |
| 1   | ĭ         | ī                         | $\bar{\iota}$ | L                         | j           | 1                                                               | 10.   |
| K   | k         | k                         | k             | H                         | k           | KKKEKKOO                                                        | 11.   |
| ^   | l         | 1                         | 1             | $\mathcal{A}$             | 1           | ^                                                               | 12.   |
| M   | m         | m                         | m             | μ                         | m           | ~~ /\(\)?/\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\                     | 13.   |
| ~   | n         | n                         | n             | V                         | n           | LYWULNY L                                                       | 14.   |
| Ŧ   | ē.        | ĭ.                        | ĭ             | $\eta, i$                 | 10          |                                                                 | 15.   |
| 0   | . 0       | o ·                       | o             | 0                         | 0           | . 0                                                             | 16.   |
| r   | p         | p                         | p             | $\int_{-\infty}^{\pi}$    | p           | LLLLL                                                           | 17.   |
| Р   | r         | r                         | r             | 9                         | r, r        | 9009                                                            | 18.   |
| 4   | 8         | 8                         | sh            | σ                         | 8           | 15>1                                                            | 19.   |
| Т   | t         | t                         | t             | τ                         | t           | Ŧ                                                               | 20,   |
| *   | $\bar{u}$ | ŭ                         | ū             | w                         | u.          | **************************************                          | 21.   |
| X   | ā         | ā                         | ă             | αι                        | a           | ××                                                              | 22.   |
| V   | g         | g                         | g             | γ.                        | kh          | ↓¥♥♥♥< T                                                        | 23,   |
| х   |           |                           | ch            | χ                         | th          | xx                                                              | 24.   |
| C   | ö         | ) w                       | ō             | ov, v                     | ü, v        | ) **                                                            | 25.   |
| ВВ  | $\bar{o}$ | 5                         |               | ov                        |             |                                                                 |       |
| W   | ű         |                           | ū             |                           | Inter       | punction : :) :): )                                             |       |
| ¥   | ű         | u                         | ŭ             |                           | ~           | twenty letters are taken from the old pho                       | enici |
| w   |           | i                         |               | ö sch.                    | an alphabe  | t and identical with the old ionic letters                      |       |
| *   |           |                           |               | Xh                        |             | ollowing are of ionic inventionThe l<br>e work of Lijcia itself | ast   |
| b   |           |                           |               | 8                         |             |                                                                 |       |



|        | Vowe | b Consonants |       |       |              |        |    |       |        |         |         |
|--------|------|--------------|-------|-------|--------------|--------|----|-------|--------|---------|---------|
| Signs. |      | long         | short | nasal | Signs<br>for | palat. |    | dent. | lab.   | liquid. | spirit. |
| (4     |      | α            | α     |       | tenues       | K      | тт | T     | ١      |         |         |
| · × )  |      |              |       | a     | tenues asp.  | (kh)   |    | oc,   |        |         |         |
| 个      |      | η            | ε     |       | med.         | [<]    | ΔΔ | Δ     | В      |         |         |
| E      |      | ı            | ι.    |       | med.asp.     |        |    |       | F (2K) |         |         |
| Ŧ )    |      |              |       | į     | resonants    |        |    | ~     | M      |         |         |
| 0      |      | ω            | 0     |       | sibilants    |        | II | E 4   |        |         |         |
| *      |      | 0            | v     |       | fricatives   |        |    |       |        | ^^^     |         |
| )((    |      | v            | v     |       |              |        |    |       |        |         | +       |
| Р      |      | ?            | w .   |       | tremula      |        |    |       |        | Р       |         |

Signs of numbers:  $11, 2. ||1, 3. ||-12. 0-12. 0-15.^2 \longrightarrow 15.^2$ 

|        | Itera                          | ted appear:               |        |    | J            | tera | tio | n | żs | pr | odu | icea                    | €: |   |        |
|--------|--------------------------------|---------------------------|--------|----|--------------|------|-----|---|----|----|-----|-------------------------|----|---|--------|
|        | in the beginning of words      | after:                    | i      | by | on:          |      |     |   |    |    |     | incertain<br>whether on |    |   |        |
| Δ      | ΔΔ                             | ΔΔ                        | ſ      | P4 | Р            | Т    | x   | ٢ |    | I  | 4   |                         | В  |   | DVAKWA |
| T      | T T (^)                        | τт                        | B PPSW | ^  | 4            | T    |     | r | V  |    |     |                         |    |   | BAI    |
| x      |                                | хх                        | P√     |    | I            |      |     | ^ | V  |    |     |                         |    |   |        |
| I      | II                             | II .                      | Р      | 4  | [B] <b>(</b> | T    |     |   |    |    |     | Λ                       |    | Δ |        |
| В      | •                              |                           | Р      | 4  | V            | T    | эс  |   |    |    |     |                         |    |   |        |
| ٢      |                                |                           | PSI    |    | K            |      |     |   |    |    | (4) | Λ                       |    |   |        |
| ₩      |                                |                           | 红      | Р  | [^           | T]   |     |   |    | •  | -   | 1                       | -  |   |        |
| ^      | 4                              | ^^                        | KCP    |    |              |      |     |   |    | •  |     |                         |    |   | •      |
| 5      |                                |                           | Р      |    |              |      |     |   |    |    |     |                         |    |   |        |
| )(C)(C | $u = v\beta$ ; $\forall \beta$ | 14 = \(\frac{2}{5}\), khs | ; 544= | ψ; | ++           | -    | 5   | I | i  |    |     |                         | -  |   |        |



|       | O declension | ,            | 1           | declensi                                     | on.                   | V. de             | eclension |  |  |
|-------|--------------|--------------|-------------|----------------------------------------------|-----------------------|-------------------|-----------|--|--|
| Nom!  | EDPMPW44P    |              | 54          | VOTPE                                        | <v>&lt;0&gt;41144</v> |                   |           |  |  |
| Acc.  | EDAMAN 444   |              | VZ          | VOTPP1                                       |                       |                   |           |  |  |
| Gen.  | EDPMPV44P-   | +            | SV          | C49TOV\                                      | +047794               |                   |           |  |  |
| Dat.  | EDAMPV 44P   | <b> </b> 个   | 2/          | 49TOW                                        | 「个」个                  |                   |           |  |  |
|       |              |              | 1           |                                              |                       |                   |           |  |  |
| Cases | Lycian       |              | old Persian | old Bactri                                   | an Sanscrit           | Greek             | Lithuian. |  |  |
| Nom.  | Nom. EDAZIAN |              | a           | ō                                            | as                    | os                | äs        |  |  |
| Acc.  |              | W            | am          | em                                           | am                    | ov                | ă         |  |  |
| Gen.  |              | +4           | ahya(a)     | ahē<br>ahyā                                  | asya                  | 010               | o(aa)     |  |  |
| Dat.  |              | <b>^14</b>   |             | āi                                           | āya(ai)               | ψ                 | ui(ai)    |  |  |
|       |              |              |             | <u>.                                    </u> | 1                     |                   | 1         |  |  |
| Nom.  | <u> </u>     | E            |             | is                                           | is                    | us                | is        |  |  |
| Acc.  |              | E            | im          | īm                                           | im                    | W                 | į         |  |  |
| Gen.  |              | <b>^+</b>    | ais         | ōis                                          | ēs                    | los<br>Ews        | ë_s       |  |  |
| Dat.  |              | ላነሳ          |             | ìē                                           | ayē                   | El                | ei        |  |  |
|       |              |              |             |                                              |                       |                   |           |  |  |
| Nom.  | ME40         | <b>\(5\)</b> |             | us                                           | us                    | $v_{\mathcal{S}}$ | ùs        |  |  |
| Acc.  |              |              |             |                                              |                       | _                 |           |  |  |
| Gen.  | ME40         | +            |             | eus_<br>vo                                   | ös -                  | vos               | aús       |  |  |
| Dat.  | ,            | •            |             | e v                                          |                       |                   | ww        |  |  |

↑Β ♥₹ ₩↑: Ψο Γο: Μ↑ΤΕ: ΓΡΞ ₩ ΡΤΥ ΕΔ ΕΜ ΕΨ ΤΙ Ε: 0+↑ ΡΕΙΛ+:

TEΔ TEM E: + Prre: ΛΡΔΕΤ+ΒΕ: STEΔTEMT: et quae seq. MTE: ETT TE HAU ... MAVIIV: STAP....

ABYENY VOLA: WALE: LEAVELLA : MANY: ELVE : NACHOLDE : WANY: ELVE : SANDALE: SANDALE: SANDALE:

NBYENY: VOCY: MATE: CPENA FPTY: IP+AM P: ΔΔ P

FYP PPTP: ΤΕΔΦΕΜΕ (nothing is wanting): ΜΦ: ΞΤΦΓΕΤ ΥΤΕ: ΙΡ+ΥΝΥ: ΙΦΛΡΔΥ: ΙΦΛΕΜΕΥ:

5) ABYINY: PPINFFY: MANA: APINFFTY: DAPIK PSPSITONA+

TEATEME: +PTTE: AAAE: A+BE: JA: WKA: A PT E: AAP X PJP: MANA: ITATETWTE: ITATPTAIE: JA: APAW: A+BE:

6) ABYINY: OF : MATE: PINAFATY: M+NO+A: TXAAEMA+:

TEATEME: TEATEME:

 $+BE: \land \triangle \land N \exists N \exists N \land N \land : \exists K \land : \land PT M \exists N \triangle T \land M \land N \land : \exists T \land E \cap ...$ 

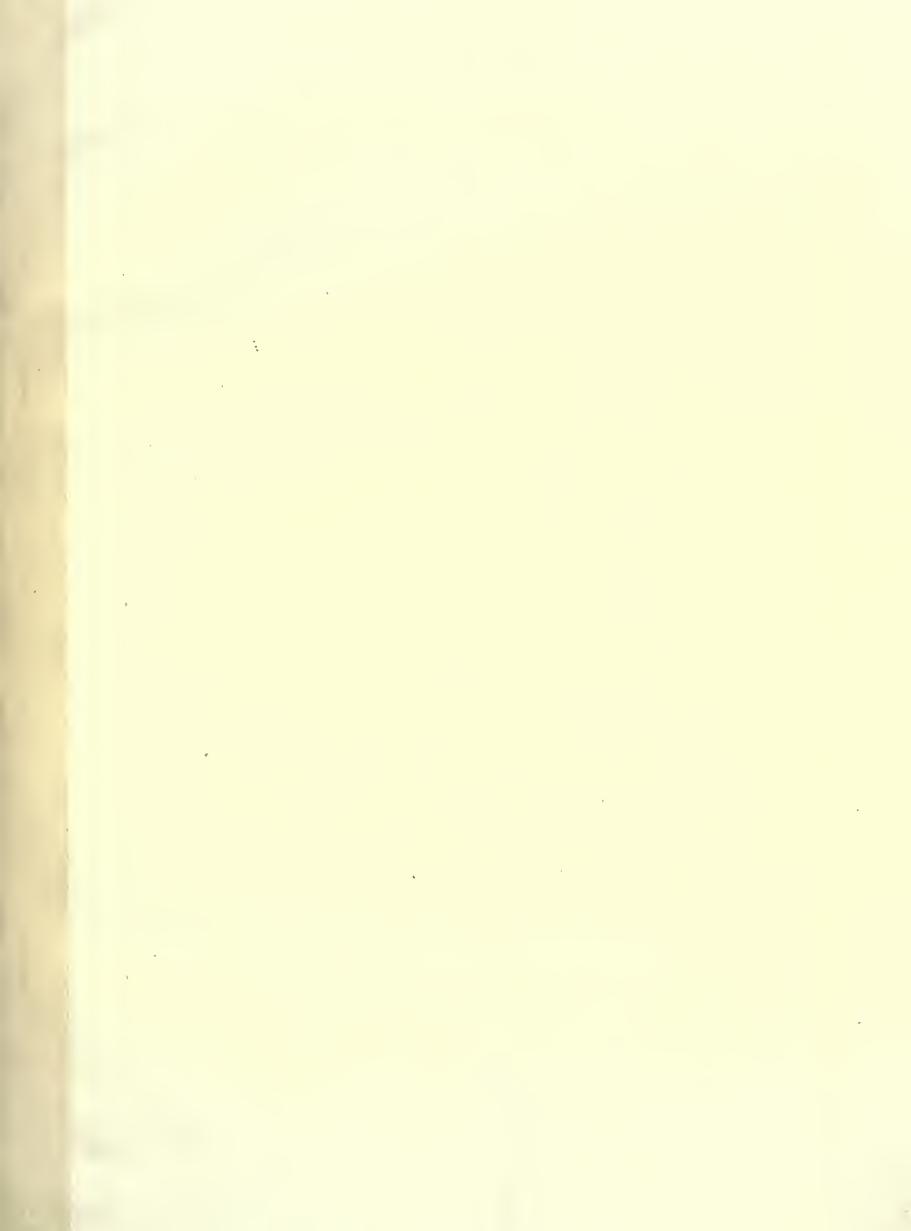


### CORPUS

0F

# LYCIAN INSCRIPTIONS.









TE K $\cup$ : Tho w -  $\cup$ E: L by E: wute sute  $\cup$ E:  $\cup$ D E  $\cup$ V by  $\cup$ E:  $\cup$ D E:

XVF

18. "

L. Nº 13.

L.Nº 16.

T介^シエEI L. № 17.

L. Nº 18.

L. Nº 19.

... LEVATE: PPE NP FPTA: PEVXM +
..TP. TEM EVANE INNOVINE IN TEMPT EI

TE FAYO

ELAWY

TATYEA

FPY+ETT

Fr ABAE

15KXMES

DE TEAT

EMAA+B

EI∧.. 0

L. Nº 31.

+Τ ^^ΓΞΥΟΥΡΙ:Δ^Ε ΜΕ+50Ε ^5^ΤοΚ^5^.. ΚΟ^ΕΤΛ5Λ PP+. ^

L.Nº 35.

rope+ematete:rp=npfata:maspsp:teaaeme vorg: γβμενμ+prre:ptre:γ+be:sateaaema: γ+be

Ţ

A JANE. 7: TEJADA97

TY NAI: SAPXMAEI ...

NAPOA.... MÝTA

PT W:MP D A MODE: L. Nº 21. TE ITMY: +P TTE TA DE N P FFTE ONT W NE: WANOFYTE L. Nº 20. PSYNEMOTE CPENAFATY: YDENESYE: MASASAXT....E:PAA+KDEO: ODOEME: K个工E: 15:3 TOFTWE: +PCCE: TATO: TEKN PTTEKATE: MANA: ETATIE: TOB .. L. № 28. TEKTETE: TONY: TSAT: 57: TE: CPINAFATY .....TEKTIT: TESTAE ...... 100 MY ...  $\uparrow$ +BES $\uparrow$  $\land$ P $\Delta$ E:  $\uparrow$  $\uparrow$ PE $\Delta$  $\uparrow$ E $\Delta$ E $\Delta$ E L. Nº 30.

L. № 36.

ΔΑΕ:ΤΕΚΛ+ΡΟΤΤΛΑ:ΛΒΛΕΙΑ:ΜΛΥΛ:ΞΤΛΓΕΤΥΤΕΛΒΞΝΨ: 5ΛΛΑΔΥ: Λ+ΒΕ:
 ΔΑΕ:ΤΕΚΛ+ΡΟΤΤΛΑ:ΛΒΛΕΙΑ:ΜΛΤΤΛΕΔΕ:ΨΝΕ\*\*ΛΡ+Ε:ΛΒΕΙΛ+ΕΝΟΞΤΥΤΑ:

ONEITE: IPAPTO:SATTETEYNEXAP+E: ABEIT+E: PXMPIPTAVXXPSA: AAP:

L. Nº 22.

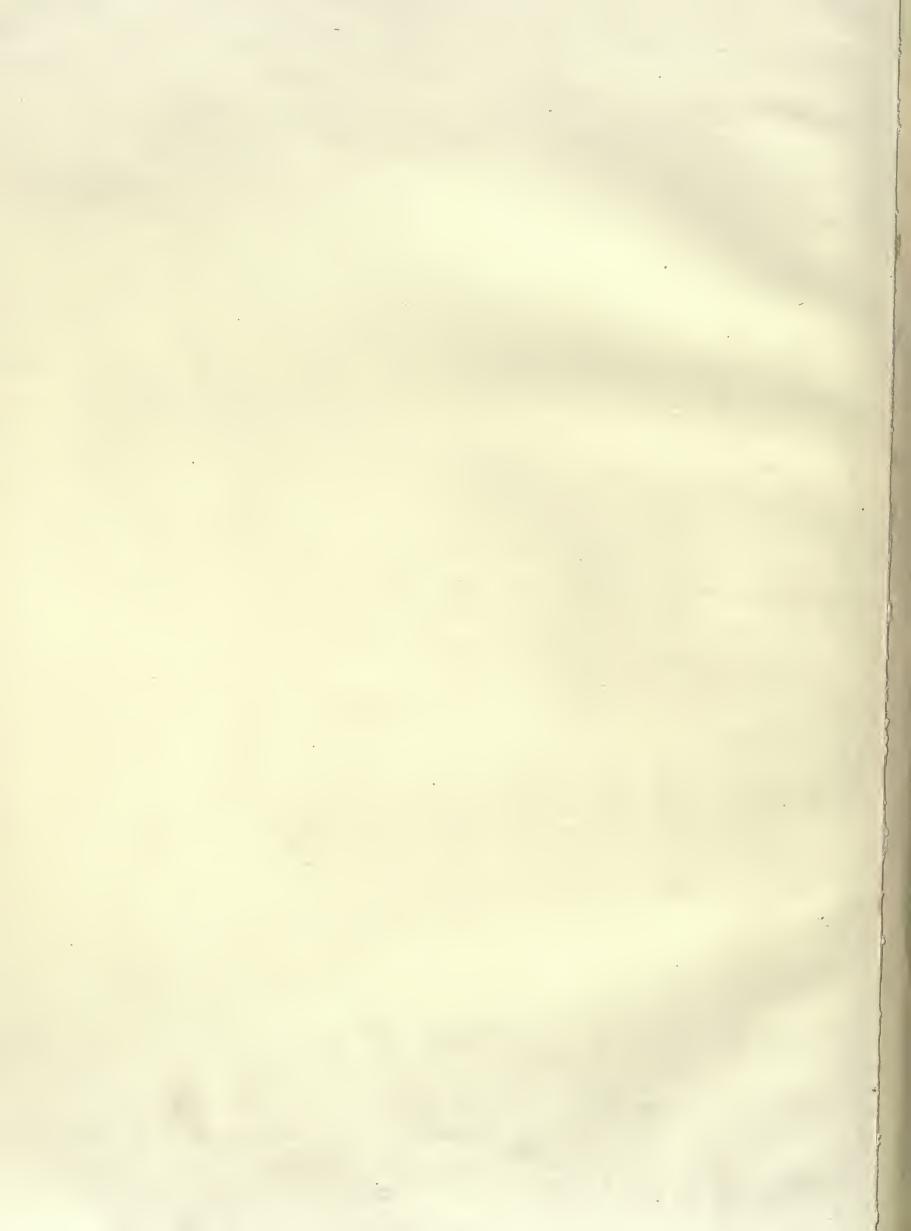
↑ΒΫΞΝΫ: ΨΟΓΥ̞: ΜΥ͂ΤΕ: ΓΡΞΝΡΕΡΤΥΡ: ΓΟΜΑΣΡ: ΥΡΤΥΛΕΙΛΙΛ+: ΤΕΔΥΕΜΕ +ΡΓΓΕΛΡΔΕ: ΥΗΒΕ: ΟΕΕΞΤΥΡ: ΨΟΜΥΤΕΙΥΗ: ΙΙΕΜΑΙΕ: 5Υ̞: ΤΕΔΥΕΜΥΡ: Υ+ΒΕΙΥ

L. Nº 23.

↑ΒΨΞΨΨ:ΨΟΓΕΜΥΤΕ ΓΡΞΝΑΓΡΙΤΥΥΡΧΜΥΝΎΝΕ ΥΥΝΑΡΑΡΑ Η ΒΕΧΡΓΓΕΡΤΛΟΥΓΤΤΛΥΛΟΝΎΤ ΤΥΓΤΤΥ ΤΕ ΑΤΤ ΡΛΛΟΣ ΝΙΚΑΡΧΟΥ

L. Nº 24.

BY INY: YOUN: MYTE: [PINAFATY: M NYTYAYP... YN MY+:TEAYEME





Limyra. Nº 37.

THE:STEATEMATHEN.

L. Nº38.

TBYINYB.PINAFYMYTAPPEVANFATYVAOFINEME+PSTEAFAET+BESTEATEMT +BFITYNYTOPEKAT+VITAFPTA

L.Nº39.

THE TOP TOP OF THE TOP THE TOP

L. Nº 40. ○ ^ P^+E ^ P: KEPO+: TEA^EME: \*~\*^^A^AEK^^+^

L. Nº 41. VETAPAVAT: CPENAFATACATEKAT +: MA+E NAIA: AATEBAIA+

L. Nº 42. MASA KOATA NEN PHOMPHE: JANAPAPAPE: ETAAHE: WETE: TPX MEDE:

L. Nº 43.

A \_ B PI \_ ^ PPENPF > \_\_\_ FP \_ TPBB ENT : TEATPE: JAB AATHOTY T \_ K E+T \_ MYMTEST \_ T \_ OTEKT: PPPF Y: JANTTYSTE: TOBTE : T

L. Nº 44.

Sura.

Kyaneae Nº 2.

Kyaneae.

 $^{\circ}$ 8% $^{\circ}$ 8/ $^{\circ}$ 1: $^{\circ}$ 1: $^{\circ}$ 1: $^{\circ}$ 8% $^{\circ}$ 1: $^{\circ}$ 1: $^{\circ}$ 1: $^{\circ}$ 1: $^{\circ}$ 1: $^{\circ}$ 1: $^{\circ}$ 2: $^{\circ}$ 2: $^{\circ}$ 2: $^{\circ}$ 2: $^{\circ}$ 2: $^{\circ}$ 3: $^{\circ}$ 2: $^{\circ}$ 4: $^{\circ}$ 

ΤΟΗΡΟΔΙΟΝ ΠΡΟΤΟΝΙΚΟΝ ΙΑΣΟΝΟ ΣΚΑΙΣΕΡΑΤΟζΚΑλΟΙΣΑΝΗΜΕΙΣΟ ΑΛΛΟΣΔΕΟΥΔΙΣΟΑΨΕΙΤΙΝΑΗΟΘΑ ΨΑΣΟΦΕΙΛΗΣΕΙΚΥΑΝΕΙΤΩΝΤΙ ΟΣΓ ΑΞΑΙΠΑΝΤΙΤΩΒΙ

↑BYINY: PPINAFY: MYNA: PPINAFATY: VODP↑+EN

Μ.

M. N

M. N

L. Nº 32

+E

19 2

PPAFAIEIA:MAIAAY:KPOSTTE:TPBBYNAMA ENA:ESBAIE: AMOPIANETANE: SN- APITEOFAT

TEATPE: PPITEAE AY TETSBY+E +PCCETPAETEKA: MAETA: NPS POT FOR: APAI

Myra

TBY INY: VOIV: MYTE PPINAFA TYTITATOME:

+PCCE APAE: A+BE: SA: TEATEMA: A+BEIA: +OMANEIA

M. Nº 3

TBY INY: W: OF W: MATE CPENA FATY A PENYTAMA +PPPE: APAE: +BE: SATEAT EMP:MPETE: POAY: TEETA VP+PPTIBE: EPITEIT: KBATPP

个BYINY: (PINAFY: MYTE (PINAFATY: ↑REMINO+A

SOMOTOH: TEADEME: +PODE:ATAE: 1-BE:SAINNE:1-BE

PBY ENY. PENAFV. MANA: PPENAFATY DAD NASAS ETO MA+ TEATE ME:+PAE: NA DET+ BESTEATEMENT ST YETNATE DADIEASA

4. MANYETAPE TYTEETERA TATESTAND DYALBEKBETEKAMAENEN ATTATO TEBOTENEOO TO TETEKOTEBOE ITTYPETADETEKAMANA ETNATE TOBACTE TOXMENETOFADE SATPIKIKAS JAMY+YF + OFTAPE

ΨΡΓψ: ΛΒΥΞΝΨ: ΜΥΝΡΔΨ: #### N ΥΝΛ: 7+BEIΛ: ΜΛΕΞΤ TAPET PIETE YNT +E:+PE TO YENTEY PAEMTIN. TEIS: 1:4 TOTBY: TEFEIS ? E: 1-1

STE CX: CABANTETE IN

M. Nº7

TAYEN : CPENAFY: MANA: CPENAFAT

?BYENY: VOPV: MYNTPENPFATY:+PEVXT CETYTE: +PE: YX MY: SY: YN: NOSYTPP+I: SYIP SOM ON PETE: + POO EXACETE IN E: ETOO TY N APAV: AAPAE AAAIATE: PAE: MYPYTEK ... ATT MOOFETAOHEN VETE: TPXMEAE: SOEPEN

M. Nº 8

BYINY PPINAF VMATERPI... AI. OPTTEIPMATANATEDEAWY...P.+E CLEVATURE+IL

Kandyba

K. Nº 1.

EBYENY... APPENA. TY VOPEINA

 $\cdots$   $\Gamma\Gamma E \wedge P \Delta . S \wedge I$  .  $\Delta \wedge E \wedge M \wedge$ 

K. Nº 2

O+OBY: KYPXXE+ABODA+TEAYE METYPTENA+TO+YS.

K. Nº3.

NOPETE MATETE: PPENAFATA: MA)ASA+: TEATE ME YONY: ABVIENT + PANE: ATNE: A+BE: SATEDAEMA: A+PEIT

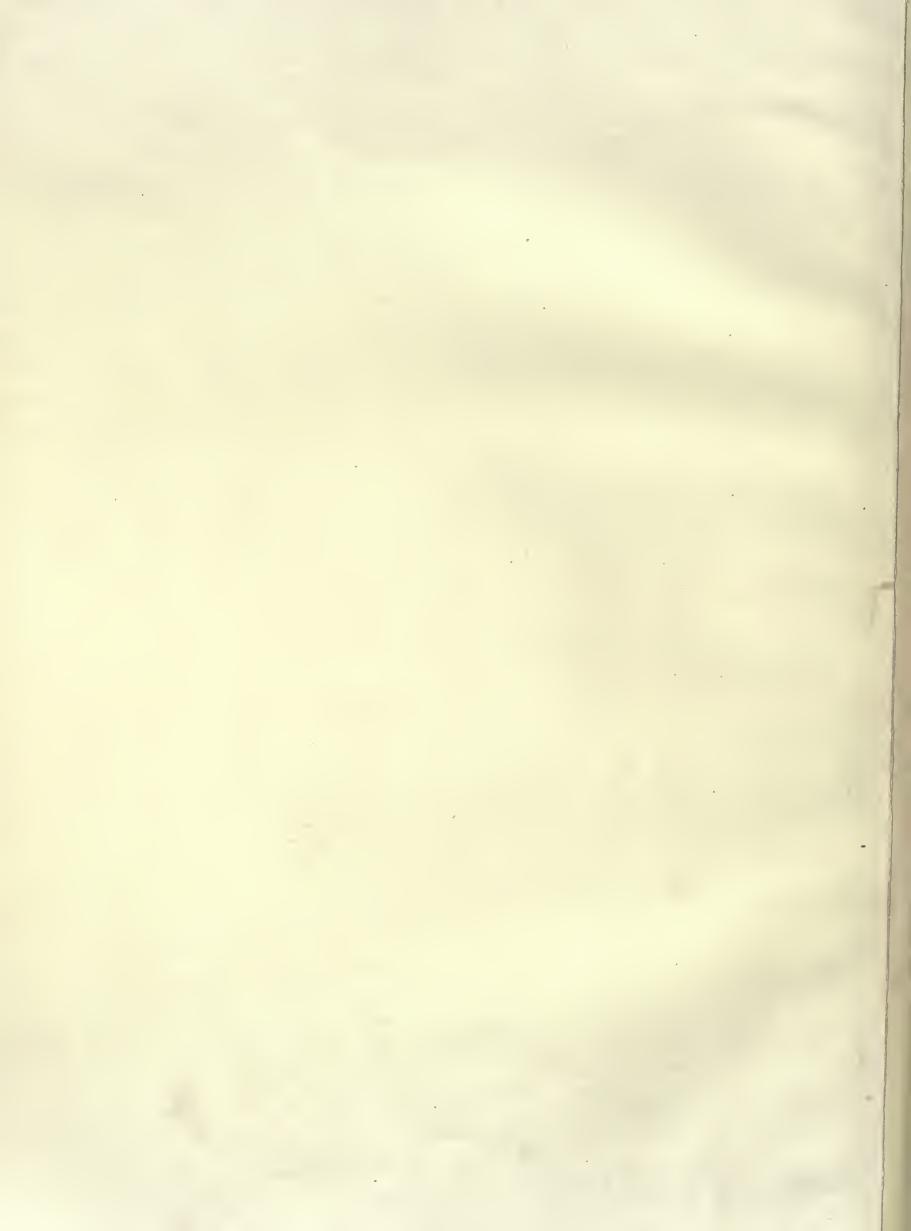
under the Acropolis.

. Antiphellus Nº 3.

EOMENEYNXRPHEAIN IMOS & EIOY EIAN EXON 1 AHENREHHMIR E I

+PFFENPAE: +BE:

TBY I NY PENY FOM TE PPINAFATY LYTTP +A P+ TEATBME+PMEAP DE: THBE SATE DAEM A: A+BEIA: SAEJATEADE: TEKA: MYTY: MANAIKASTTO: YNE: IKA A+EABEIA+EIAEAAFEFA+ITAIE IK T A Σ ΛΑ ΑΝΤΙΦΕΛΛ ΙΤΗ ΕΤΟΥΤΙ ΤΟ ΜΝΗΜΑ ΗΡΓΑΣΑΤΟ ΑΥΤΩΙ ΤΕ ΚΑΙ ΓΥ ΝΑΙΚΙΚΑΙΤΕΚΝΟΙΣ ΕΑΝ ΔΕΤΙΣ ΑΔΙΚΗΣΗΙ Η ΑΙ-Ο ΡΑΣΗΙ ΤΟ ΜΝΗΜΑΗΛΗΤΩ ΑΥΤΟΝΕΓΙΤΝΎ.





## Antiphellus

CBN I

EIAMI

1A+E1

(PEN/

(EBI)

#### Antiphellus Nº 2.

#### Antiphellus Nº 4.

(LAVDIAREGE PIAHER NNIA PRIMIGENI JORORISLAE PIETATIS ET MEMORIAE CAVSA

TOYTOTOMNHMAKATEEKEYAEATO EPMENDADIE TEDIKTA EAYTQIKAITHI TYNAIKI AYTOYKAITOIETEKNOIE ABAYONAMATEBAEIA

Antiphellus Nº5.

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Rhodiopolis.

(b.)

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ΤΕΧԴ: Ε/ΡΜΡΡΡΙΛ: ΤΕΒΛ: ↑ΡΔΕ: Դ+ΒΕ
ΤΡΔΕΤΕΚԴ ΚΒΕ: ΤΕΚΛΨΤΤΒΡΔΕΫΤΕΓ
ΚΒΕΙՂ+Ε: ΤΕΚΛ: ΜΛ+ΤΤΨΜΕ ΨΥΡΒΡ+Ψ/Λ Λ
ΓΛΔΡΨΕΝΕ: ΨΧΜΨΜΡΚΧ ΜΡ: ΓΞΤΡΡΡΕΨ
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ΛΤΛΤΛΡΕ: Ο+ΡΙΡΤΡ: ΜΡΛΕ: ΓΛΔΡΛΞΝΕ

ΓΛΕΡΥΨ: ΕΙΡΙΛ: ΗΡΧΜΨ: ΛΒΨ: ΜΛΓΕΙΡΨΥΜΓ
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YTYEWXTPWAFE

Pinara Nº 2.

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↑B♥EN♥!

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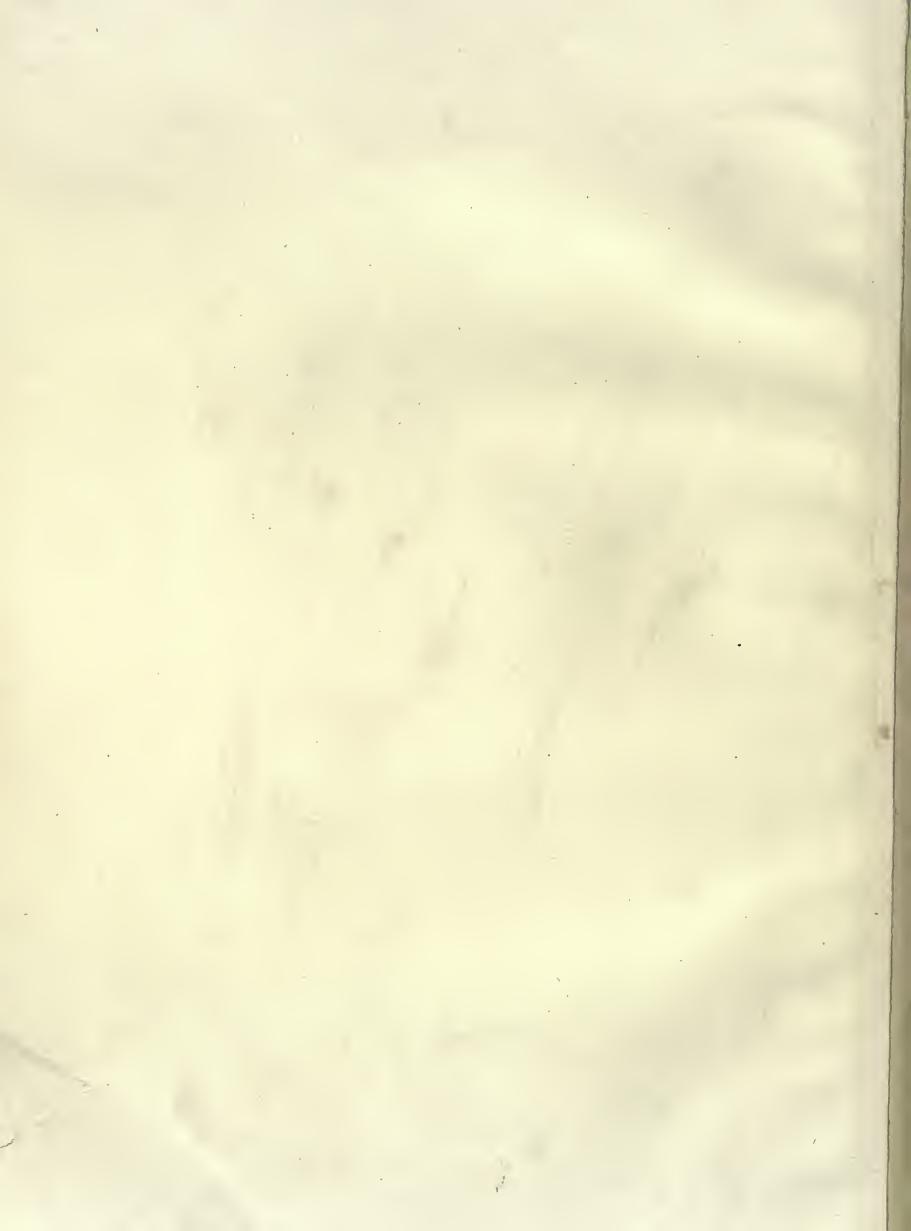
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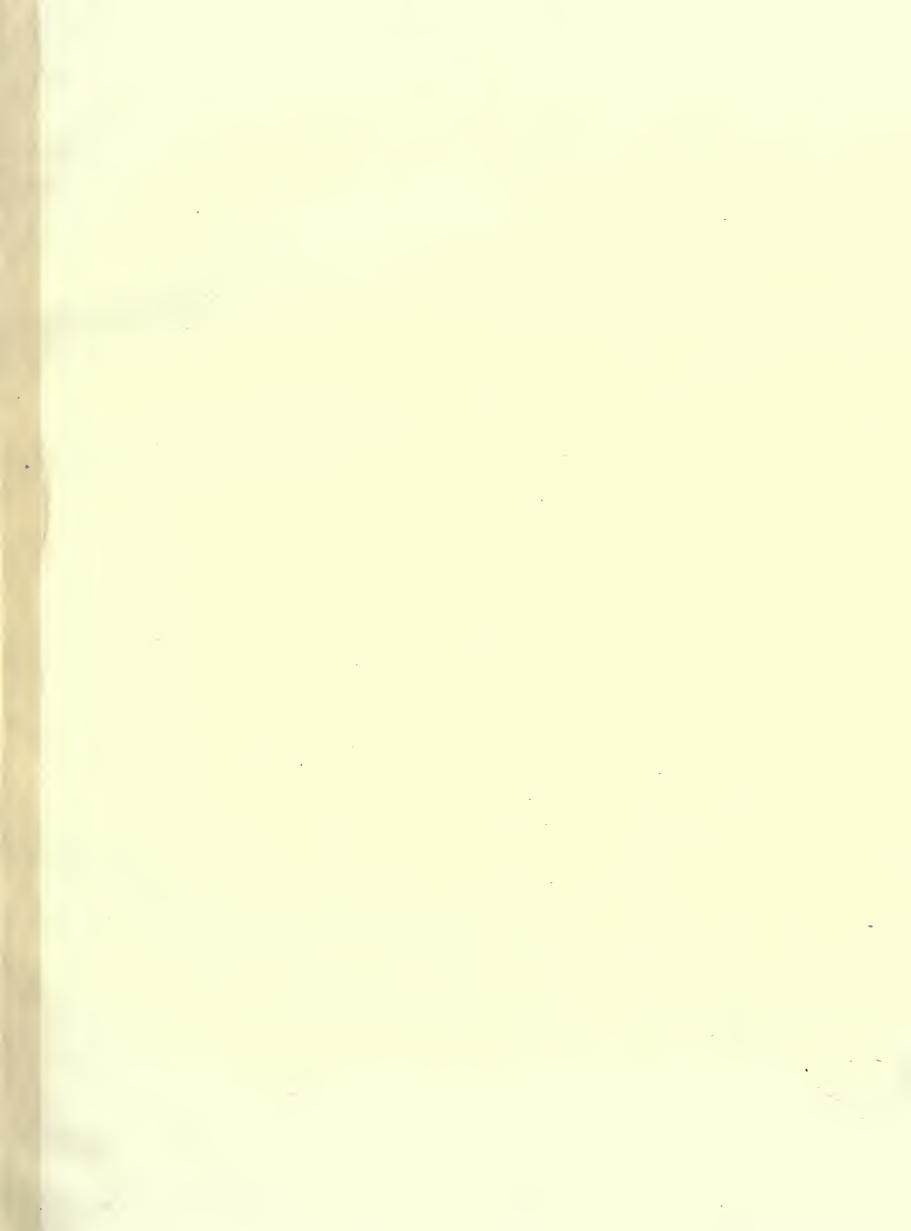
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## Inscriptions of coins.

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        TAVAN
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Nº 7

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ΛΛΤΔΛΕΜΛ: 5ΛΕΙΛΞΤΡΔΨ:ΤΛΙΕ: ΜΕΤΤΕ: ΡΔΡΔΡ+ΛΛΕ: ΑΔΡ:ΙΙ

№.6. ↑BYENY:1 TOPAN+:T S↑S↑Δ↑EA ETAEIATA

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Nº8

↑bやまれや:ГPENAF比: MやTEПPENAFATや:M↑P↑+E:KOQANA+:VITAFATA:TE TPEIATPBBA+E:ГINOTA+E:O+P+E:+ГГЕIГРIN↑IE:やNや:VITAFATA:W↑

※ ※ T PE: ITP T Ø: 「PEN 个IE:

Nº.5.

T PAPF: ΛΔ

T EΔΛΕΜΕ: PK

PP+: ΤΛΛΟΤΕ

\*\*ΛΑ: ΤΡΧΜΕ

OF ΛΤΛ: ΤΛΡΕΒΑΙ

OF ΛΤΛ: ΤΛΡΕΒΑΙ

OF ΛΤΛ: ΤΛΡΕΒΑΙ

OF ΛΤΛ: ΤΛΡΕΒΑΙ

OF ΛΤΛ: ΓΡΕΙΡ: ΛΡ

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VAP

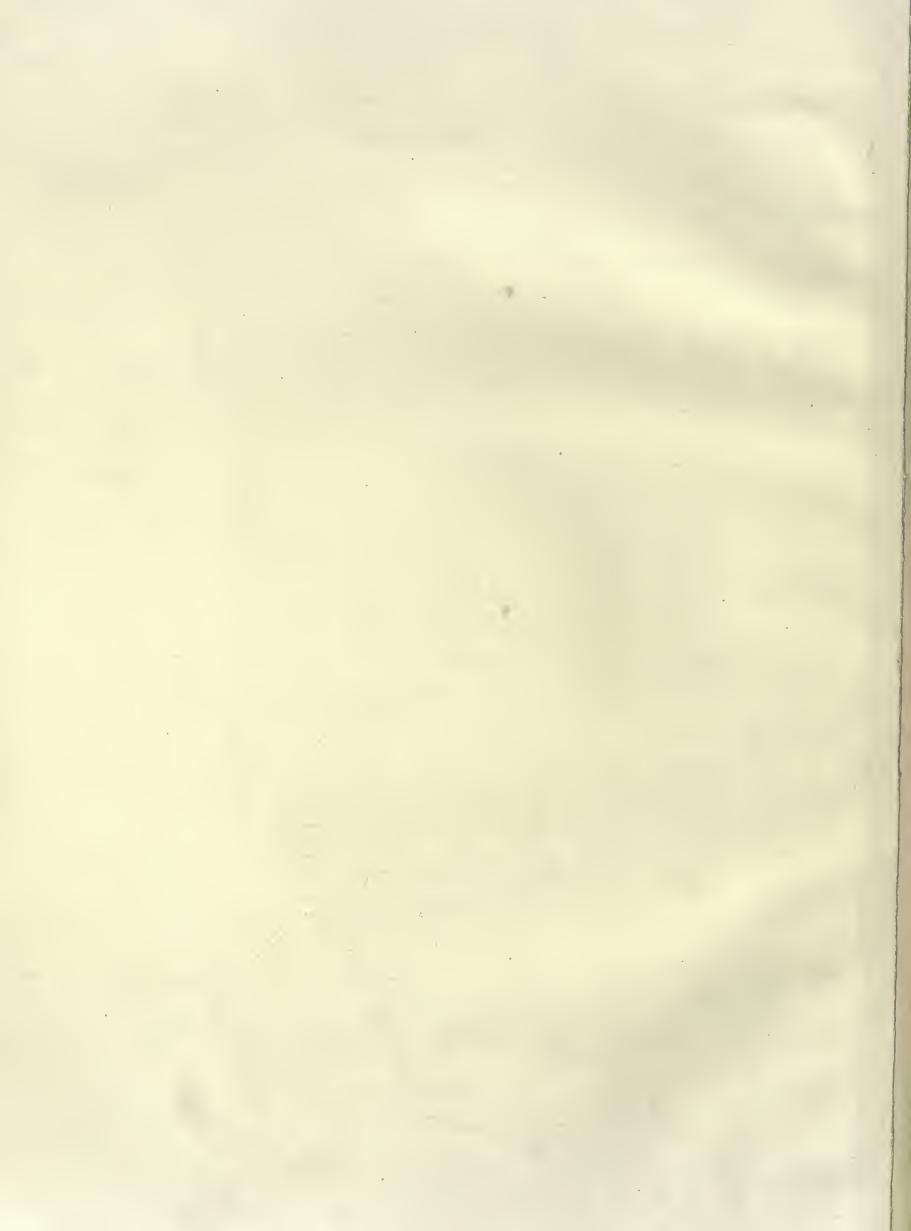
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IY A.  $\Lambda + \Lambda : M \wedge P \wedge \Lambda : \Lambda$ **MENTEN** 5 EX: YAPE Y P + A VANNAETE:+PA WY PTETETE 王州的小臣王工长小爷:100 PENAFUX MAET 10  $\Lambda F \Lambda B \circ P P J \Lambda F \Lambda M P V V : \Lambda J$  $\gamma M \gamma P \gamma + E y \circ N \gamma M \rangle M \rangle \Delta E$ : TOFATATE:ABXEVXXVAAAA 15. TOKADE:TOFATAPE:XVKOP VEWE: PPD FPIEIVOV: KO PPV FPIEIA: PENAFATATOME TABBYLATAPHAM+BEIN TEETALE: LOLD + V:XOD 在T个FŸ:☆PBBEハト十全:T全IE:√C 20. 十E:人人王工人 上人:EVXX E:少十B E L 个工个工个: M个「P工工学: KOM MARKAT T^VE\TT^:\^\^+E:\^\VINP+E +E:APCCAVENE:VAPEN 25 PIEINAE: Y = NANESTAM: FAFAAAA: MYIBATY:MAOFAL PAVE: ASA: PPIITA **↑ΤΛΗΕ:ΡΨΑ:ΑΡΕΝΑΙΚΗΤΕ:Γ**  $\Delta VV$ TPXM E $\Lambda \Lambda$ ETP $\Lambda \Delta$ E: $\Gamma \Lambda \Delta \Lambda \Delta$ E: $\Xi T\Lambda$ P $\Lambda$ T 30 BAJA:TOPA: ALPA E: + YMANA E: TPXMEA E:SAMPBBYNADE:TP CANEIN:TP XMENES MAYON EW EILO EV I VATE: LO LUVE IA: TO 35 \*PMPDONEME CO FTITHE MEPEIXXM ONE I P. MIEDY: BIPY DE: I YXTE I P: M+BE! ΔΕ:ΙΡΥΡΒΡ: ΜΑΛΛΑΛ:+ΨΤΡ+Λ:\*ΤΡΕ:ΤΟΜΕΜΛ +E:~^^^<u>^</u> P+1.48 PN1: PSB YNEM E: TYBATA: TYPESA MEMPS TPU: PADIM NKY: VBV NE I M: EIPADE 40  $A+BEIA\DeltaE:AVTPHA:TAVE~AVA:VAVA:TPPBE$ TP+^:^^^BEIP+\P:^/^:\PPE:T^B^T^:\PPE 王TY DE: NV DEN DIVATE HALD HV: AKD: HVDEKVV 45 JY+PANDID: UB B D. D. TE: VB EDY: +PEVITE PFP KPIIVMPJOTHUTPHO:MOKPAOTTOFYTO:JUMP TE:TPBBATY:TOPAV:S S E:TVVVAPTAPE:AS 1. +OMP VVV:TAB WMP TAPE: +WTP+A 50



K+:个AXXPY:个TP水水ETOFEI EPAEMADE:JABADWNY:JAWT EATOE:PAEKTMAYMEPTKAMA FEJEDE: POFA) AND PUMPKAM 97131713107794424 5 IPCCADONE KAXAIXME:FAP PBY:OF TE: JOKP 4: PABMOBY: IETE: \* IN VTBP: VOIPETAVA A PIPAPPEMASPIPAETA WMW:TAFATAPIXIV)PTAE 10 DONE JA:TPXMEAN:KO PB BEDE:0 PTO:MPJJVVTPDIOK /EKA: NOJPJE: AJW \*\*EIJABOFAA PEZ:MAAT WYO: TEN E: AAAABAA E CAA 15 PANY PERNABA: TPX X ETET CADETE O ETPAPVENEIA FAP EWAP EY PEX: IOUTO A DANO! SALOTO STEEL SALOTO SEIL BANET BANOTO STEEL SALOTO STEEL SALOTO STEEL SALOTO SEIN SALOTO SEIN SALOTO 20 ~PANETY:TAPYE:KETAFYXTO~^EE TPI PAPMATANAMPSSV PTE:OPT OF WEM PP TPXMEAABATAKAPE:TPAEVPAECEJA:VOC \*PBBAE:MAEIAABVMA:CJJAJE:JAPMPKAP \*CPEIPJVVPMONE:TPBBAE:TPJETOFPAE 25 VAW VIELBLUDVE WYLONVOLDE IVOE I VO K EBTOT PADE NE KX X PEMET TO FETYNE:0 TI EIFPUX PAEK EBAMAPAAEWE KXXPE WEITTO FET WE:O CAAXEIF PUSS PAETOB O B ETYKYDY EXPORT PLANTE: IP EXPYE NEKTOTEMOTENPLETPAE:TATBATE: PMPAIMMONE: TPBBAE: TOFE: OFPAPAMAT 35 O PANATAJYNE: WEINIP PEINAEI P:MADATO VAIX:V BPAPYP:PAPYEAP40 [A:JABACP PY E: TY YWAP ) ( ) IAPY (E) ATE: EAWAY KOLLYWEWVIC VOE I WIN VE TO ET VOE TO BALLY EMEPA: NEANBA: NBEIYE: TPANAFENT:) WIT ABORTKITPTIMO FERTBON PFFE TP.TPPAEINFEINAPEBN:PABPVV:XXP PENTMONYMEPATICINET PARAMEET TPLUAVOUSELAVAETA SELENTE SELE 45 NA:VU BEKUTELE:KA VON VALAE O: \* ELEA OFPUP: MAPTE: FIIP: EIN EIN FAA FOM E: MPM

ECTTE EKA: WONTTEKA: KEAR PAPIK ACA

TEO: JOKPADE: KEBA: (PNBO:) ORTTO: WAA EA

AEKEBAEMAE! (PAPICATION APTE: WBA)

AEKEBAEMAE! (PAPICATION APTE: WBA) 50 SET: TOFAMADE: NE I AND FAT MOFAUY: IEKE BA: POVSSE: PBBENATES:) MAYAPE TEXX PY: JOB ATEK PS P: JOB OF A DE: OP PSA VO:IPOFVTA:AEX:FAV/JA)ATAAJE:MABOPYNE: TPXMEAEIYTE:PECJJY:TXCAFYTE:JABAETA: JYK XNA:MYMPA FAB OFAMAD OTO: NOSPAEL A: I★NAMONETE: VPOFAT:)mか水VEIO: NO L & VEIO: 「今B个へEITEI:AA奉入OFAXEI:NEOFA:NOT 少丁O:JX 60 MYTA:KAAAEMAWETEAE OFA:PAAOFE:MAOVVVT E:TOWNFINE:)MAFYNY:TPXMENEIP:KXMP/PAE A PAE PANANANEI PONET POT OT MAPPYI T PBB\*NETENAKXMYTE: PONYMDAADE: AS YNWM A P:) VOMPAPAMMYNEINTEMPS VVXTEIN: XIIA MEPXXXV:VENDJEKY:JYJE:XXPEKYBOPDJYBX MAJEKATAAAJEKAWOY PJE:VITA FPIA)MEPAK ADEIA: \*\*ITPP: EAWAADE IA: TX\* PEJITA: MPJVVX VO CAE AO: KEKAYNEPAAE: TPAEV PAE: KETS JAA X:TPESO:FPPPSEITIVEAPPS PAE)WAEIXA:TOFEI 70 TO XMEAN TOKPE: VIER B ATOTATO P'ATPIK WITE



Eastern face. A: CPONEIRY TECADVI  $\Lambda$ P:/ $\Lambda$ I $\Lambda$ J $\Upsilon$ T $\Lambda$ B $\Lambda$ \LambdaE: $\Gamma$ O $\Lambda$ P TIVM PAA: IVV PIEI A: M&ETI ፟፠:√ዯዅኯቝኯ PE√:^PEエ�^ Þ.TEI ΔXMAΔ E:PROJE:KBE+O:TO TIE:KBE+0:VVKBE:KBE+0 ETAPAFATA+E:KowATEIP OT: 3+4 WXQ4: VATA DITI 3 OF J: VTTBPAE: KAPXXE: JATEFE THE TOTAL PAR PARTY AND THE PREME TTYPE+ PTV TETV VE:018 へびIEI个十E:冰へとや个ノへ:TPへが 「个VB++E:ノ个~ PYOP++E:10 BB E:TPOJE: JATO BOPA +E: ST 个:TPBBE:※王~ 个E: "EXPP CPTP: " ΡΞ:V Ρ Γ ΡΛΥΣ: ΔΔΛ Ρ Ε Ι Λ Μ Λ Ι Λ:J MPTAPPOFYTE I ASE:STTPAT EIT TOMANAPBBADE:TOBAE P) EIVNY: SAEIA: MONAETA: POD 20 TEINSATENOMP: \*\*TPE+AP INN PITPEINPY: KEININ : NAYO T个TPEI个P类V个Pや十个。十五下Ei PPT+E:+EIWNAVV:+ANADEIA PTE:JAVJYPAPAC PHE:TPXMENE 25 EJE:EIVNEJE:JCCPPTPIE:PTWNA **Υ.ΧορΤΤΨ:/ΛΞΝΡ:+ΕΙΨ:/ΛΤο+ΛΔΕ** PAE: JAENAHEI AVE DAV: LAXWELT: LA PENA: PENA MATA P F A: FADPA: PEJB PJ J介:OPOBNEIMAE:「PE:TPXXAJ:+小VE」 XMAIAIE:ABBE:/TTVTE:TAAE:ЖA+I 35 ΜΛΙΛ/Λ.ΤΛΡΕ:ΓΟΝΛΡΛΒΛ: / ΛΒΛ ΓΕΒΛΡΛ N(P) ( CA: A) TE:NET P F PT V: TOFE: JABA NY:PPAFAIEIA:ITYFY:NAM O:JAVXXV P.YOAF YAM OKOMAINETETE: MAPAFAI PON:TOMENATE:MA PT P PI P:TEV:IIEDE P+XMVTA: MPPAIOTPIE: TAIE: PPOFVT TOKADPE: JAIATE POF WE JMI OPOBNE ΔΛ:ΨοΦΙΕΔΛ: ΛΑΤΟΚΛΔ ΡΕ: ΡΤΡΨ: ΤΛ+ΛΟ ↑ E: X PXMY: TEBEI ↑TE: V °PIPIY: K°M↑I W小:0+PIPTP:FP怎少:TPEJINE:J小王T小门 45 IPCCODMENN: APAFAIEIM: N+BEIM: KBE ΜΛΕΜΥ ΡΔΡΟΔΛ:ΜΡΗΨΕ: ΓΛΔΔΛ:ΒΗ ΡΤΡΗΡ PPE ~ P:TowENA+E:KA Px x E:WAKBE:VLEV  $T \wedge M \wedge Y / E T \psi^{A} : / \Lambda F \wedge W \wedge (\Lambda : P / T T \wedge : T P X M)$ ΕΣΙΛΔΔ ΑΤΟΓΛΤΥ:ΚΟΜΛΙΕΙΑ: ΥΑΡΛΥΑΡΑ BE:TAB P + PIRKOMAIEIA PAPETP+E:PPI NA:TOME NATEINKOMAIEINWYKBEIN:KOMA IEIP: JATOKADPE: KAP××E: PAA: OPOBAEIY YXXWN P: VOYP+P: JAN EN P+P: JAN ET P F P T E PIP+A: \*PEDA: PE+ P:TPXME LE JA: JATE: T/ X XEF A E B E: PAMMY: A A XX E XX VY: MA S E T Y ME: A B EIP 1 P PWEITONE: ETAFW: VET PFATE: JBAP EDAN ET A FATE:TOP A NATE IA: JA ETAFY JOY 



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WTYIE/PIPE ~ P + A:TEANEME: JAPAPIIA WBEAT: JAJ  $\Lambda$ E P+ $\Lambda$ :TPBBE:PT $\Psi$  $\Lambda$ P $\Lambda$ :I $\Psi$  $\Psi$  $\Psi$ T $\Lambda$ :T $\Lambda$ PE: $\Lambda$ MOAV PYY:MAPPID:MYOBO+WTY:KBEIYTE:M TWAP: TTIPTE: TTPN P: \*TE: MPN EI PHE: PADYTE  $1 P + E : J \land \triangle \land P$   $T \land \triangle \land \land P$   $T \land \triangle \land P$   $T \land P$ +E:JADDIFF.JTTATEMY:OPOBAEIY:MAETE: POE TE:PIIP YO & ONOT R BBY ET: MY MY OF BY TY:VI PFPTAD FION PBVXMAJAMYKETIPLPENP: FE ENP+:ノ介F介PEIMMP PMWN PT介へや立EIで+E※ハッド ENP+:ノ介F介PEIMMP PMWN PT介へや立EIで+E※ハッド ENP+:ノ介F介PEIMMP PMWN PT介へや立EIで+E※ハッド ENP+:ノ介F介PEIMMP PMWN PT介へや立EIで+E※ハッド PETE: JAPP PI P: MAEAN: I KEIIPPPEW P:M MY: AVA: YM EKEIIP (PENV:TTAE TEANEME TO BE PPOSE: YANAVAP

VKAE TANAPETETE+A:IOX

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SBEPTAMPIEPAEMAJABAD E:MPMMDETA:JABA: PAJBY AVT EVA VOI BY TEND BY TONE TANKE TANK MPA:TPOITANE:IPIATE: \*BE):TRIKEIKATAMAATI PNE:VEVBATE: KATBANDEMES: SEKATASE: OF AND APALVET: TUBUNAVE: LAND ALE TOVE IVE AAMPA:TPBBAEWAPEY(A:MAVBBAEI:KOAE:MPMM AI: JABA BEPT PITTETE: MANABA E: VITABA JE LU:NE KU: LANDE: LEBE: KOV NO. DX L DV E: L DV DE: ND L DVE:1 ADE: PMM ASO FYTE: STATE: APMP E: VITABAEME/SNVM/A IPBBAV:) MAO FAKAME IJADE: FAV A DE: IPKOKETETEPAEM ΛΜΛΔΕ:VB ΡΔΡΙΡΔΕΚΟΔΕΜΑΓΡΤΛ:ΚΛΛΛΕΜΑ:FEIΛΔΡΕ:ΞΤ Ο FET YN E: ΓΔΟ PP ΔΕ: ΛΑΒΛΓΡΙΒΥ:)ΞΤΛΝΛΓΟ ΚΛΤΕ:VBE ΔΛ FIN E:OA A V A DE:IPYTYN E: JA BYN A PE:KO PETE:TOPAVJ.
A DE:A A T PETEMAOM: A F PATA: F PAV A DE: FEITTPJ ( PIE) YKY BY ENOUTETWOMENY PIE:KYYYEWYY E: /BEPT\*: VBP/Y EI: TO FE CANA CADPATAWAPE: YA: FAVJA: MOPAE: JABAIPE YAVE:WYELYVA:):\UVV KUBEL DE\O:\REVALBELO:\Lbut ΛΑΨΑΔ Ε: I PYTYNE: JABABAKE PIY: OTPKE I ATPXMEAET TBE ( A Y: TP ( CAY: TO B O PEI: CA O PA A E: O I POFTEI) WYIBE:TOMENAJE:HETAFW:KPEAAJE:JABAAE:\*EPIYTEF E:AAFEJ:AJA:MOF AT #IPY TYNEI:ANE:MOFEAAAAATETAAE JABA:PABBW:)NATAKEE!EJEOOTATOEITAAEIA:PEAPETW NEILE BYE:WO BANY VOE: LOBO BE I:OLV VIEI: YEKULLISE BALL 4~:34 ΕΤΧΓΛ ΓΥΤΕ:) ΚΕΒΛΟ ΓΛΝΛΟ: () ΙΛΧΕΔΡΕΔΕ: ΛΑ VA: AE: IEPY CAS:MADAPY CAA: VPADE: FAVE A: TPO EITAA: MY ME: MAFEA E KAAA EMADE! PAMWADA PV: WEITA WAA: TYDEO: TOB ΛΔΕΛΛΒΕ:ΚΟΔΕ:ΓΟΒΡΑΤΕ:ΓΛΡΛΜΛΔΕΙΛΤΕΚΛΥΟΙΡΞΤΑΛ ΕΙΕΙΝ ΡΒΒΛΑΤΨ:ΤΡЖЖΞΤΡΙΕ:ΤΡΛΕ:ΛΡΜΛΦΛΛΛΛΕ:ΤΟΛΕΙΛΛΕ PY. 18/14/15:

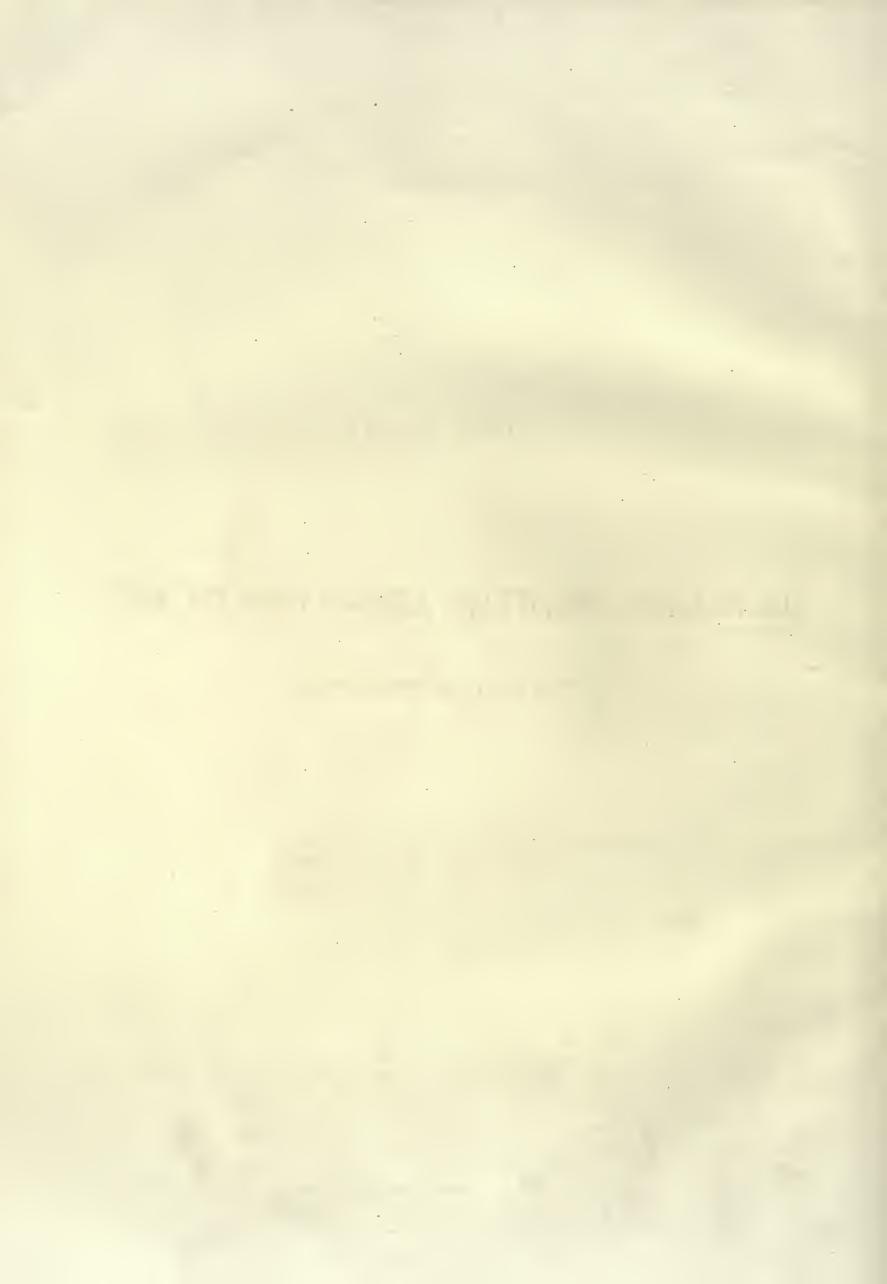


## A COMMENTARY

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## THE PRECEDING INSCRIPTIONS ABRIDGED FROM THE NOTES

OF THE LATE DR. SCHOENBORN.



## MONUMENTS OF LIMYRA (ARMOSTEL).

N. 1 (= Fellows Journal n. 8). On a rock tomb after a paper-cast, entirely sure. The form of the letters does not differ from the common form except in β and Γ.

N. 2. On a rock tomb exceedingly well preserved, after a paper-cast, entirely sure.  $\Gamma$  has always sharp angles, B is sometimes not closed in the midst, f somewhat different. In the second line the letters have been drawn with some negligence. The dividing points are not sharp.

N. 3. On a rock tomb, after a cast, entirely sure. N. 4 (= Daniell, Spratt and Forbes travels in Lycia Milyas and the Cibyratis Lond. 1847. N. 13). On a rock tomb after a papercast but not entirely sure on account of defects in the stone. — Line 1. IP+PMP Dan., IP(+)PMP Sch., ΔΔΡΕΨΡ Dan. ΔΔΡΕΨΡ (ΔΔΡΕΨΓ?) Schönb. Line 2 + in IP+PNΨ is doubtful. Line 3 at the beginning nearly 3 letters are wanting, but nothing at the end. Line 4 nothing is wanting. See the monuments of Limyra n. 35 and of Gandyva n. 3.

N. 5. On a rock tomb after a cast. The stone is a little injured but only at the beginning and end of the lines. Letters small but sharp. Daniell notices that the inscription was found at Antiphellus, Sharpe says nothing about its original place. Line 1 may perhaps be read ^P^O. Line 2, 4 doubtful whether ΔP or ^P, at the end read MATT^AAΔE. Two letters seem to be wanting in l. 1 and 2. Before the four letters at the end of L. 4 stood at most 2. and all six together are in a deeper field.

N. 6 (= Daniell n. 21). On a rock tomb after a paper-cast. Great letters but not sure, at the beginning and end of the line the stone is destroyed. At the end of l. 2 the letters are very near to each other. Sharpe gives this n° twice but once without the chasm between P P+ in L. 2. L. 2 TEPAP.EIA (Daniell IIIAPEIA) quite doubtful, especially TEP, which may seem also BON, the letters I.: IE are doubtful.

N. 7. From a rock tomb after a paper-cast. Stone

injured, inscription incomplete. The form of the letters negligent, but the preserved part sure. L. 1 V: O doubtful. L. 2. The little line after the 4 letters is not in the stone.

N. 8 (= Daniell n. 17). After a paper-cast. Tho stone has suffered. L. 1 fBEPFPDan.  $P\Delta\Delta\Psi^{NA}$ : tho stone shows the two dots: but they look like holes in the material. Z. 2. +BPTE false in Daniells copy. L. 4  $fA^{MA}APE$  or —BE is doubtful.

N. 9 (= Daniell n. 18) after a paper-cast. Letters exactly engraved but in a negligent form. The cross lines of E are not united to the left staff. 5 has angles, the head of P is high and narrow. L. 3 and 4 which follow after a ribbon, where there are no letters, are partially no longer legible. L. 1 the two last letters quite doubtful. L. 2 the Γ in ΔΓΛΕΙΛ may have been also P or B. L. 3 ΓΛΤΛΝΕ is more correct in Daniells copy.

N. 10. After a cast. L. 1 read F instead of I. L. 2 read +PffE:  $PT^E: A+BE$ . L. 3 read fA  $TE\Delta AE^MA: A+BEIA$ .

N. 11 (= Daniell n. 32). The letters were coloured in red. L. 2.  $\bigcirc$  also in Daniells copy, where : f and BE are wanting and the line terminates in f. L. 3. INTE Dan. +PITEIAM+TPP the same. L. 4. instead of ME etc. APSSETE the same. L. 5 end: TI the same. L. 6 well completed TESA by Schönborn.

N. 12 (= Fellows n. 2). After a cast. Above the inscription a bas-reliof. The letters alternately blue and red. The end of line 3 rises a little.

N. 13 (= Daniell 31) after a copy, but L. 3—5 after a cast. The inscription, which is not well preserved, differs a little from the ordinary form of the letters. L. 1. ABINC Daniell, who terminates the line by \$\text{PF}\$ \text{NPFPT}\$. The immediately following I is perhaps E, and instead of IP to be read TP, PII quite doubtful. L. 2 the letters after +of are wanting in Daniells copy, in the same way L. 3 all letters placed after \$\text{VP}\$. L. 4 what follows after \$\text{VM}\$ is wanting. L. 5 after \$\text{VP}\$ Daniell indicates the want of one letter by a lacune, where Schönbern has \$\int\$. The rest is wanting. L. 6. \$\text{PFN}\$

Schönbern, Eff Daniell. The rest is wanting. L. 7. fATE Daniell.

N. 14. After a paper-cast. (See the monum. of Limyr. n. 44 and Daniells n. 30). The letters are small and eften legible only by the general ferms on account ef the damaged material. A vertical ribbon crosses the lines in the midst of the stone. P, A, D it is difficult to distinguish, K and f in an unusual form. L. 2. +BE almost sure, A was not to be found before it. In the name of the son  $P\Delta\Delta$  is quite deubtful,  $\Delta$  not much surer, but the fellowing admitts of no doubt, not even the A. Very deubtful also **XK**. But I am astonished to see that Schönborn calls MA sure, because it cannot be anything but SA. L. 3 doubtful VN and A. L. 4. DE doubtful, Ε perhaps Ξ. ΤΔΕΚΑ quite sure; .... + .... very doubtful. L. 5. E or F, El or N? The T in the word following after APIT is very deubtful, as also the K befere the lacune lin. 6, almost all letters of the third word are doubtful.

N. 15. After a cast. L. 3 at the beginning and the end all letters have suffered; P and f differ from the usual form, P belongs to the Phoenician alphabet (Gesen. Monum. Phoen. Tab. I ferm 5 and 6). L. 1. only E and f suro; L. 2 in the last word enly EK and E quite sure. L. 3 in the first word the letters 1 and 3 doubtful, 6 not legible, the termination doubtful.

N. 16 (= Daniell n. 22). On a rock tomb; Bas-relief under the battle scene Fellows Tab. 30; after a cast. The seeming lacunes were never inscribed. L. 1 at the end IPNPΔ Daniell. L. 2. YP5°— Schönb., WPf — Dan. The points before the last word are very conspicuous in the stone, but they are not relics of letters. \*\*PE Schönb. K°E Dan.; the last letter was in fact no E. L. 3 begins in Daniell's copy ΓΡΛ, and so Schoenborn believed. If there ever were letters in the old bad spot of the stone, the signs read by Schönborn and Daniell certainly stood above them. — PPTT°XΓΡΨ Dan., almost correct. At the end of the line nothing is wanting. L. 4. contained only the single word, whose I Dan., as it seems, omitts correctly.

N. 17 (= Daniell n. 24). Letters small, but sure, because they are deeply and sharply sculptured. After a paper-cast. L. 1. the space after  $\Lambda/\Lambda\Delta\Lambda\Gamma$ : is pretty great. L. 2. the last + is still less visible than the first one. L. 3. the bottem of the letters is wanting, but P and  $\Delta$  are very easily distinguishable, only  $\Delta$  in the second word is deubtful. The fourth line of Daniell is formed by the letters:  $\Phi$ OINIKO $\Sigma$ TYPI $\Omega$  carelessly abandoned by Schönborn.

N. 18. After a paper-cast. The whole surface of the stone is full of holes. Letters great and widely separated. How many letters at the beginning of the line aro wanting is uncertain. L. 1. the last letter either  $\iota$  or  $\Lambda$  or  $\Gamma$ . L. 2. quite uncertain, there may have been written  $\int \Lambda \Gamma E \Delta \Lambda E^M E$ ; at the end of the line  $\Lambda + E$  is wanting.

N. 19 (Daniell n. 1. Cockerell in Walpoles travels

n. 1. Fellows n. 3. Proceedings of the philolog. society vel. I p. 197). After a private copy as all fellowing texts of Limyra. On the door of a well built tomb with a portice. L. 1. ΔΒΔΞΙΡ F., ΔΕΙΡ C.; ΔΡΡΕΡ.ΕΙΡ F., ΔΡΡΕΡΞΕΙΡ C. L. 2. ΡΞΝΡΕΞΤΨ C. ΓΕΔΛΡΕΙΡ F. ΓΔ FD. The following is hardly distinguishable. L. 3. ΝΔ is wanting in Cock. P in the third word quite doubtful. ΔΝΚΒΕ F. Δ:ΒΕΓΔ D. ΒΕΝΔ C. L. 4. P defect. At the end ΜΕΓ Ε Cockerell, ΜΕΝΟΚΑ Fellows, ΜΕΓ. ΞΔ: Daniell, Spratt and Forbes ΜΕΓΟΕ Dan. 2. L. 6: ΙΤΡ ΓΔ F., ΓΡΙΝ Cock., ΓΑΡΜΓΝΟ Dan. L. 8. ΓΥΒΙΑΛΗ C. ΓΥ-ΒΙΛΛΗ D. and Baile (see Böckh. C. I. G. 1145. 4306 Add.) ΑΛΜ F.

N. 20. Nething is now legible in L. 5.

N. 21. The points show the conjectural number of the letters. L. 3. doubtful whether after  $\Lambda$  one letter is wanting.

N. 22 (= Fellows n. 7), The first line showed a green the second a red colour. L. 1. The I in COMPIP is sure. L. 2. : A: like Myr. 1, 2.

N. 23 (= Fellows n. 5). Above a tomb, the Greek letters stand over the one panel. The inscription is sufficiently well preserved. The form of 1 is badly drawn, therefore Fellows read it 1. L. 1. in the fourth word there is a flaw in the stone, that Fellows took for 1. — The APXMANDENE of Fellows is false, but the perpendicular line below X is very short. — XPPEPT P., XPCCEPT Schönborn. ACCTAJAAPEN (lacune) IAXE Fellows. L. 2. AT is wanting in Fellow's copy.

N. 24 (= Fellows 4) letters green and red. ΜΛΑΥ-ΑΔΑΕ (lacune) NE Fellows.

N. 25. At the commencement of the first line nething is wanting, but the few letters which form it seem to complete the last word of line 2. At the end of L. 3 three er four letters are wanting.

N. 26 (= Walp. Cocker.). The \* in the proper-name is sure. L. 2. : f\*: also Cock., who gives instead of that, which Schoenborn's text shows, the following words: TPTTE.P.ET+BE.

N. 27. L. 1. AB∜±N∜:V°C° conjectures Sch. L. 2. EIA... conjectures Sch.

N. 28. Preserved in a very bad state. L. 3. the missing letter is certainly T.

N. 32. After the two copies of professor Loew and Schönborn, sufficiently well preserved: the empty spaces were never inscribed. The beginnings of the lines are defective. L. 1. The P in the fifth word not quite sure, the last letter is almost like T. L. 2. instead of +E also TE is possible. The second in profip scarcely visible but sure, the f can be read f, the second P also P. The T in FAT according to Schönborn was two points. The first O in the second word before the end is round, the second is angular. The last two letters quite uncertain.

N. 33. A fow letters on a poer looking temb.

N. 34. T sure; one letter at least is wanting.

N. 35. A well preserved and thoroughly sure in-

scription. L. 2. The two first words are in a somewhat deepened field.

N. 36. Lin. 1. With regard to the  $\forall$  wanting in  $\land B \equiv N \forall$  see Limyra 13, 2. L. 2. The last  $\Gamma$  in  $\forall \Gamma$  is not certain. Read  $\forall \Gamma$ . Lin. 4. at the end is not defective.

N. 37 (= Cockerell in Walpoles travels in various countries of the East Lond. 1820. n. 3).

N. 38 (= Cockerell n. 4).

N. 39 (= Daniell n. 8). Lin. 2. See the monum. of Limyr. 28.

N. 40 (= Daniell n. 9). To be found at Armostel.

N. 41 (= Daniell n. 11).

N. 42 (= Daniell n. 34) TPX<sup>M</sup>E<sup>A</sup>E so corrected by Schönborn.

N. 43 (= Daniell n. 33).

N. 44 (= Daniell n. 30). See the monum. of Limyr. n. 14.

#### MONUMENTS OF MYRA.

N. 1 (= Fellows n. 20) on a rock tomb; after a copy. Fellows places the inscription at Limyra; and Schönborn confesses that he may be wrong in assigning it to Myra. L. 1. VOCY: METE F. L. 2. The points after fa sure. After m a spot in the rock, no points.

N. 2 ( $\Longrightarrow$  Fellows n. 13) after a copy. On a rocktomb. The letters alternately coloured in blue and red. L. 1. PP\\(\mathbf{P}\mathbf{P}\mathbf{F}\mathbf{F}\mathbf{M}\mathbf{F}:\(\mathbf{P}\mathbf{P}\mathbf{E}\mathbf{P}\mathbf{F}\mathbf{F}\mathbf{F}\mathbf{E}\mathbf{P}\mathbf{E}\mathbf{F}\mathbf{E}\mathbf{F}\mathbf{E}\mathbf{E}\mathbf{P}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{F}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf{E}\mathbf

N. 3 (= Fellows n. 15) from a rock tomb; after a copy.  $\mbox{$\psi$}$  has an unusual form.  $\mbox{$V$}$ : sure. Lin. 2.  $\mbox{$P$}$  etc. Fellows. L. 4.  $\mbox{$E^{MA}$}$  Fell. L. 5.  $\mbox{$\Lambda$}$ .+E Fell. who omitts also the points around the II. For TPP he has IPP.

N. 4 (= Fell. n. 18, Daniell n. 14). The end of the line in Fellows' copy runs thus MCP/PIIIOΛΛ+M. For Γ he gives twice P. L. 2. ^BΔE Fellows, ΔΕΛΜΡΕΡ Fell., ΔΔΡΜΡΓΡ Daniell. L. 3. ΜΛ.ΛΕΤΡ and ΛΡΔΨΛ+ΒΕΜΒΕ-ΤΕΡΛΜΛΞΝΕΓΑΡΕΤΨΤΟ Fellows. L. 4. ΤΕΒΛΕ:ΕΝΛ:+ and ΜΕ:Τ Fell. L. 5. ΞΤΛΡΕ, then ΤΕΚΛΜΛΝΛ, at last ΤΟΒΛΕΓΕ and +PFΛΔΡΕ Fellows. L. 6. ΜΥΡΛΓΛΜ+ΛΤ+ Fell.

N. 5 (= Fellows n. 19). On a rock tomb.

N. 6 (= Fell. n. 22). On a rock tomb; after a copy of Dr. Loew. The defect amounts to one third of the line. L. 1. VOPW is sure. The \$\Lambda\$ before the chasm is a manifest error. L. 3. \$\lambda\$^MONPETE Fell. After the defect VTE: Fellows, TVTE: Loew. L. 4. \$\Delta D \text{N} \Partial \Pi \Pi \text{Pell.}\$ L. 4. before the lacune NT Fell. L. 5. MAA Loew, MA (defect) F. \$\Lambda EP F\$, before the lacune.

N. 7. On a tomb ornamented with sculptures, taken from Loew.

N. 8. According to Loew found at Myra, but erroneously placed by Daniell under the inscriptions of Limyra n. 35. L. 1. at the end Loew has only I. L. 2. OPTTEIP Daniell; after the chasm he has TO instead

of P. In Schönborn's copy the beginnings of the lines are placed one beneath another thus:

B ---

°P —

rr --

### MONUMENTS OF KANDYBA (GANDYVA).

N. 1 ( $\Longrightarrow$  Daniell n. 6). Under the acropolis.  $ABY = V^N N' ACP = NFFFTY : VOPEI: VNF + PCCE^AF = AFATE = AFA$ 

N. 2 (= Daniell n. 12):  $KP^{\infty}E$ ,  $TE\Theta AF^{M}BP$  Daniell.  $PT^{O}+Af$  the same.

N. 3 (= Daniell n. 7) under the acropolis. See the monum. of Limyr. n. 35. n. 4. There seems to be an error in the statement of the original place.

#### THE MONUMENT OF SURA.

See Daniell under n. 25. Over a rock tomb.

#### MONUMENTS OF KYANEAE (KOOROSTAN).

N. 1 (= Daniell n. 26). L. 2. seems entirely repeated in Lin. 4.

N. 2. Free from any fault.

#### RHODIOPOLIS.

See Daniell u. 27. 28. On both the sides near the entrance of a rock tomb.

 $AB\% \pm N\%$  to + CCPET% TE to the left, TEKA to ABATTA to the right.

#### ANTIPHELLUS.

N. 1. Has been edited entirely by Texier "inscription Lycienne du grand sarcophage à Antiphellus"; the first two lines and some passages of the third were published by Fellows under n. 23, afterwards by Daniell under n. 29. We give it from our private cast. It is found on the lower part of the side of a great sarcophagus. At the beginning of the lines, where not much has perished, the surface of the stone, which is generally overspread by a great number of little spots, is entirely destroyed. The letters are small and near to each other, but by their depth very well legible. \( \int \) is found in a variety of forms, \( \int \) has the uncommon form \( \subset \). The semicircle is employed like the separating points. It seems unnecessary to notice the different readings of Texier, because Schönborn warrants the truth of his own copy.

N. 2. In the vicinity of the sea is badly preserved and in its greater part no longer legible.

N. 3 (= Daniell n. 3. Sharpe proceedings p. 200. 1. n 3. Charles Texier descr. de l'Asie mineure III p. 230; Boeckh C. I. Gr. vol. III p. 1130 n. 4360 h. Grotefend

in Lassens Zeitschr. f. d. Kundo des Morgenlandes Vol. IV\*) p. 281, Bonn 1842. L. Ross Kleinasien und Deutschland p. 65. O. Blau in Zeitschr. d. deutschen morgenl. Geschlschaft 1863 Vol. XVII, 3. 4 p. 649 sq.). L. 1. EBV∄NW Ross, P∄NPFPTW Grotef. L. 2. WTTP Grotef., LWTTP Daniell, EVTTP O. Blau and Ross, who have the points after and before +^P+. TEΔΛΡΜΕ Grotef. ΤΕΔΛΒΜΕ Dan., ΤΕΔΛΕΜΕ Ross. ∄PΓΓΕ only Grotefend. L. 3. IΛΕΓΛ only Ross, TEKY only Grotef. L. 4. ∰P/TTO only Grotef. WE: ∯ΛΡ+Ε the same. ΔΡΕΓΛ+ΞΤΛΙΕ Dan. ΔΡΕΓΛ-ΞΤΛΗΕ Grot. ΔΡΕ: FP+ΞΤΛΙΕ Ross. Perhaps IΛ: FΛΔΡΕ: FP+ΞΤΛΙΕ (or — +Ε). Schönborn conjectured IΛFΛ.

N. 5. For lin. 1. see Limyr. 3, for the rest Limyr. 5.

#### MONUMENTS OF TLOS.

N. 1. 2 (= Daniell, Spratt and Forbes n. 36. n. 4).

#### MONUMENTS OF PINARA.

N. 1 (= Fellows 10). After a private copy. Line 2. XXP Fell. Lin. 8. ^AI\&E:\BKIP+ the same.

N. 2 (= Fellows n. 11). on a sarcophagus.

N. 3 (= Fellows n. 17). On a rock tomb; after a copy. L. 1. ABV  $\pm N$ V  $\rightarrow N$ V  $\rightarrow N$   $\rightarrow N$   $\rightarrow N$  Ellows. Lin. 2.  $\rightarrow N$  the same. The following sign is regarded also by Schönborn as a double-point, the following word Fellows gives erroneously  $\pm \Delta \Lambda E^{M}\Gamma$ . In the final word the first letter is defective; the third like a  $\perp$  with short crosslines.

N. 4 (= Fell. n. 21). From a rock tomb. L. 4. Normay perhaps be a sign of punctuation.

#### KIRMET

to the west of Pinara.

The inscription stands on a very simple sarcophagus, whose archaic shape belongs to a high antiquity. The letters are widely separated and only a few may be lost in the beginning. Nevertheless at least the propername and ΓΡΞΝΡΓΡΤΨ must have been destroyed, if even the name of the father and TΕΔΛΕΜΕ should not have been engraved.

## MONUMENTS OF TELMESSUS.

N. 2 (= Fell. n. 6) after a copy of Dr. Loew; but

0+PK0Λ:M0KB+∇+Λ = EbΔEN = NEΞΤΕ:ΓΔΡ:ΙΙ —

is given by Fellows.

#### LAVESY.

(= Daniell n. 2) See travels in Lycia Milyas and the Cibyratis in company with Daniell, by Lieut. Spratt and Prof. Forbes. 2 Voll. London 1847 n. 2. Sharpe Procedings of the philological society I p. 197 n. 2. Böckh C. I. Gr. 111 p. 1120. n. 4224 f.

## KADYANDA (Ozunlu)..

(= Daniell n. 20).

The celebrated bas-relief of Kadyanda with its double inscription in Greek and Lycian, which contains nothing but proper-names has been published in Corpus inscr. Gracc. III n. 4225 and by Fellows Tab. 5.

#### CARIA.

See Beaufort in Walpoles travels p. 530. (Pl. V. shows also the inscriptions of the Lycian coins).

### MONUMENTS OF XANTHUS.

N. 1 (= Fellows Journ. I p. 225. Tab. 21). On the lower side of an immense sarcophagus, which stood on steps and was ornamented on the upper parts with lionheads. The letters are throughout sure, but they differ in their dimensions, in L. 6 and 7 they are smaller, because the lines stand in a separated and deepened ribbon, their form too does not agree with that of lin. 1—5. Nothing is wanting at the beginning and at the end of the lines. L. 5. Fellows incorrectly divides it in two.

N. 2 (= Fell. I p. 226. Taf. 4a Fig. 38) after a cast; the lines are uninjured.

N. 3. copied by Fellows, it forms n. 19 in Daniell. On a rock tomb; after a cast.

N. 4 (= Fellows travels I p. 225 taf. 21) after a cast; on a rock tomb. It is doubtful whether lin. 6 is perfect.

N. 5 (= Fellows II p. 166) on a great marble sarcophagus, ornamented with sculptures. The stone has suffered so much, that only the beginning of the lines is still legible. After our cast. L. 1. TAPP Fell. L. 2. PK is omitted by Fellows. L. 4. TAPTAVAE Fell. L. 5. OFAT/TAPEVI the same. L. 7, 9. P the same. L. 8. is terminated by him with the letters FAVV. The beginning of lin. 9 is wanting in his edition. — Over a battle scene on the same marble tomb is found the inscription which Fellows has published Tab. IV no. 40, and on the sarcophagus again the inscription Fell. Tab. I.

<sup>\*)</sup> Grotefend got this inscription in 1836 from Raoul Rochette, who had received it from Mr. de Cavaldène. To him it was given by Borell, who had extracted it from the diary of David Ross.

N. 6 (= Fellows n. 16).

N. 7 (= Fellows n. 14) on a rock tomb.

N. 8 (= Daniell n. 10. Fell. tab. 15, 9) on a sarcophagus.

N. 9. STELE OF XANTHUS.

#### SOUTHERN FACE.

After a private cast. See Fellows the inscribed monument at Xanthus 1842. ed. 3. fol.

L. 1. Of ₹N little is visible, A is sure.

L. 5. JIG is wanting in Fell. and quite doubtful.

L. 6.  $\Delta$  is given according to Fellows; on the cast on account of the inscription being effaced it is not to be seen.

L. 8.  $\pm$ NP so in Fellows, which is recommended by the size of the letter and the foregoing  $\pm$ . The terminating E of this line stands on an effaced part and it seems to be F.

L. 10. SAE may be SAF or SAO. Double-point sure.

L. 11. P: f is sure. A at the end of the line after Fellows' copy. Schönborn's copy is not clear in this passage.

L. 12. NP $\Delta$ E Fellows. — f after the defect in the stone is scarcely visible.

L. 13.  $\setminus$  is wanting in Fellows.  $\forall AP$  the same. The double-point between TP and AB is feebly traced.

L. 14. The beginning letter was perhaps T; instead of T Fellows has a defect.

L. 15.  $\Delta$  is very much effaced.

L. 16. The second letter before the end of the line is certainly P, though very much effaced, the last may have been also  $\Delta$  or  $\Lambda$ .

L. 18. The double-point is no longer legible.

L. 19. The first double-point is wanting in Fellows, who writes in the third word 1<sup>\(\Lambda\)</sup>, where Schönborn by conjecture put 1<sup>\(\Lambda\)</sup>.

L. 20. +NTAIEW Fell. The reading is correct in spite of the ruined stone.

L. 21. FAXXE Fellows, perhaps correct.

L. 23. KOM Fell. The flaw in the stone seems elder than the inscription, so that there can scarcely be a lacune.

L. 26.  $\Gamma P \Lambda^{\Lambda} + F$ . The second double-point, which is omitted by F., is sufficiently clear.

L. 27. The second double-point is sure though weak, of the third at the end of the line only the lower point is preserved.

L. 28. PIIO Fellows.

L. 29. MAIEP the same.

L. 30.  $\pm TAPAI$  F. The dividing double-point is weak and uncertain.

L. 31. Λ/ΡΛΔΕ Fellows.

L. 32. The second P in the second word from the end has a somewhat circular head.

L. 33. The second double point is wanting in Fellows.

L. 34. MPAONEME F., but  $\Delta$  is sure.  $\Gamma$ OFA+A+ $\Xi$  of Fellows is an error.

L. 35. MPMPA F. Before  $\nearrow \nearrow$  the stone has suffered.  $\land \bigcirc \nearrow \land +$  is a second time false in Fellows.

L. 36. OΔΕΙΡΑΡ F. on a place very much destroyed. Of the last letter, before which somewhat like a double-point is seen, nothing remains but a , perhaps A.

L. 37. W very much effaced but nevertheless sure.

L. 41. Ξ<sup>M</sup>ΛΔΛ Fellows.

L. 42.  $\stackrel{\sf W}{\downarrow}$  in Fellows  $\stackrel{\sf w}{\lor}$ . The second  $^{\sf A}$  in  $^{\sf APBB}\Delta E$  is uncertain.

L. 43. The third double-point is wanting in Fellows.

L. 44.  $P\Delta\Delta E$  F. CI quite sure; ^A at the end of the line is taken from F., our cast being effaced.

L. 45. K is effaced.

L. 46. \( \) has suffered but is sure, the thick points in the word are faults of the stone.

L. 47. The second doublepoint is weak; the following T is no I, though damaged below.

L. 48. The KW of F. is certainly not on the stone, it may rather bo KP, but even the K is very much effaced. The points before fA in F. are not on the stone. TAFWIA in F. is a fault.

L. 49. The points in the word TOPAV. ISE are not perpendicular and are perhaps to be omitted. INVV in F. is a fault.

L. 50. PV F. TABWNP: Fell. both against the authority of the stone.

## WESTERN FACE.

L. 1. After w there are well visible traces of points.

L. 2.  $^{\Lambda}$  F. but the forms on the stone show rather  $^{N}$  than  $^{\Lambda}$ . In  $^{\Lambda}$  T the  $^{\Lambda}$  is more probable than  $^{\Lambda}$ .

L. 3. MEPA Fellows.

L. 4. NPKA:M]. The points are sure, but not the N.

L. 5. The second f and the P at the end are very doubtful.

L. 7. P:^B in Fellows by mistake. In general in his copy all letters from here to the end of the column are arranged one degree too far right. B may also be read  $\Gamma$ .

L. 8. Entirely sure, the end of L. 9 may be also  $\Delta ETA$ .

L. 10. OCVMW Fellows. PPXTW the same. The points before PT^E (Fell.) cannot be correct on account of the space.

L. 11. MEA effaced, but sure, the last letter may be E or B or P.

L. 13. terminates in F. with A, but W is sure. Was there a N before it?

L. 14.  $\Delta P$  weak but suro.

L. 16. No in the injured place is sure. After the word only the upper point is engraved. PII in F. is erroneous, the second I has been damaged. The letter at the end of the line may be P or C.

L. 18. The two points before V in F. are not suro.

L. 19. N is sure, but ΔΔΨΟι in F. false.

L. 20. AF $\Psi^N$  very much destroyed by flaws, but N is correct and not V, as Follows gives it. IB as Fellows has read seems to be correct.

L. 21. : NV] the points are sure, but V is very doubtful.

L. 22 sq. are placed in F's edition one degree too far to the right. OTA F. ITA is closed by weak double-points. In TAPXE the P may perhaps seem B. The first letter of XT is not quite sure, the second may have been also I.

L. 23. **EI** F., **ET** Sehönb. — SVP in F. is incorrect. The sis not clear. EPSSP Fellows, ESSSP Schönborn.

L. 24. MPSV in F. is incorrect. The following T is very much effaced, the double-points too are weak. The V before the doubtful I or I is sufficiently sure.

L. 25 is terminated by F. VOP instead of VOC.

L. 27. The double-point is sure and clear. At the beginning of the line there was either  $^{\rm N}$  or  $^{\rm A}$ .

L. 28. The first letter  $^{M}$  is extended over two square-fields, then follows a defect in the stone, where perhaps letters never stood. PEIA^EIA $\Delta$  is sure in spite of the stone being very much injured.

L. 29.  $\Delta E: \Psi E$  of Fellows is incorrect. The end of this and the beginning of the following line seem perfect, because oraginary, where Fellows incorrectly gives oraginary is repeated in L. 31.

L. 30. SNEK Fell. is an error.

L. 31. Had never more than one point.

L. 32. Of the two effaced letters the first looks more like  $\Gamma$ , the second like P.

L. 35. It is to be presumed that nothing in the beginning is lost.

L. 36. \( \sum\_{\text{in}}\) uncertain on account of the flaws; ^ Fellows. The B at the end is sure though damaged.

L. 37. CASIACY in Fellows is incorrect.

L. 38.  $\Delta$ Era F.,  $\Delta$ Eia Sch. — Pab Fell.

L. 39. A at the end is effaced, but sure.

L. 40. ^ in .^BEI\U00are E is doubtful, perhaps it is N. The double-point is uncertain.

L. 41. The initial ♥ of F. is false; the end of the line is defective, but there was no ^.

L. 42. In the first word P, A, E are uncertain.

L. 43. In the beginning ^ or ↑ is uncertain; the end is ♥ according to Fellows.

L. 44. The beginning was not  $\iota$  as Fellows states, but E or F. Then follows a hole in the stone. If there ever were letters, the first was P. Then follows clearly not  $\Gamma$  (Fell.) but P. The end was not P, more likely  $\Gamma$ .

L. 45. TE very much damaged, but sure.

L. 46. ΔE: in the midst of flaws but sure.

L. 47. :): suro; then follows  $\Lambda$  (Fellows) or  $\Delta$ . The E before  $\Psi$  at the end is not quito certain.

L. 48. The third double-point is not sharp, the fourth one is certain. POME is sure.

L. 49. At the beginning there is a fault in the stone, older than the inscription, and nover inscribed. Instead of the blank Fellows gives  $\Delta$  ( $\uparrow$ ?).

L. 50. The first double-point is weak, at the end  $\Delta$ .

L. 51. Fellows gives the double-point after ^E, the east does not show it.

L. 52. The first double-point weak; f at the end is given according to Follows.

L. 54.  $\Gamma$  at the end uncertain.

L. 55. The stone has FA not Fî. MAO is inclosed by two points, perhaps a fault in the stone.

L. 56. IA false in Fellows. The letters NA are in one square field.

L. 57. The second double-point is weak but sure, the last doubtful.

L. 58. The second double-point is very woak.

L. 59. The fifth letter seems to be N, the points? are given after Fellows. The cast does not show them. The end EIO is doubtless correct.

L. 60.  $\Delta$  so found on the stone.

L. 61 — 62 entirely sure, but Fellows has read badly, though the letters are sharp and exact.

L. 63. The last double-point here and L. 64 after TE is sure.

L. 65. A somewhat effaced. — JVV Fellows.

L. 66. Fellows gives at the end V, the following points are doubtful.

L. 67. Fellows I at the end is false.

L. 68. The first double-point is deeply seulptured. TXXCPE/ITA in F. is false. The letters are very near to each other at the end of the line.

L. 69. The double-points sure.

L. 70. Et in one square field.

L. 71. Begins by Tr in the east, but this is a blunder of the stone-cutter. The double-points are sure. V\(\pi\)E after Fellows; Schönborn correctly conjectured V\(\pi\)T.

## EASTERN FACE.

L. 1. VIE Fellows.

L. 2. At the beginning AP: perhaps also IP: — the end is PONP in Fellows' edition.

L. 3. The final ET of Fellows is false.

L. 4. \*\* of the same is false.

L. 5. The double-point at the beginning and TEI at the end of the line are quite sure; — \*^A of Fellows is on a somewhat doubtful place.

L. 6. Fellows gives PP°/₹, but the P or ſ is very much effaced.

L. 7. The double-points sure. The f at the beginning is wanting in F. and it is very uncertain. Fellows gives VV. The end of the line is complete and not destroyed.

- L. 8. The beginning of L. 8 is EI in Fellows' copy, but the first letter is certainly  $\Xi$ , the second T, I or  $\Xi$ ; at the end where nothing is wanting, IEIP is a mistake of Fellows.
  - L. 9. The upper point after f is very thick.
- L. 10. Fellows' beginning for is erroneous. In E:K the E is very much effaced, but the K is correct; the upper point is thicker, than the lower.  $\infty$ K of Fellows is false.
- L. 11. Instead of Fellows' AE the stone has doubtless AF. DIPH+Pf so Fellows gives it, but of DIP there is nothing visible.
- L. 12. The letters have suffered from time, but they are certain except  $^{N}$  or  $\Delta$  in  $\forall^{N}$ .
- L. 13. Fellows' PA+E is false, but \Ass. seems correct. The last letter is effaced.
  - L. 14. VB/ Fellows. The last sign perhaps o.
  - L. 15. The last T at the end is not quite exact.
  - L. 16. Fellows gives the beginning  $\Delta$ .
- L. 17. Fellows gives P\(\mathbf{\pm}:\Pm\)F where P is sure; but for F also E is possible. At the end, where F. offers K\(\mathbf{A}:\eta\) the reading of Schönborn I\(\mathbf{A}:\eta\) seems correct.
- L. 18. The first M, which is omitted in Fellows' copy, is correct.
- L. 19. The last double-point is wanting in Fellows' copy, as also the second in l. 20.
- L. 21. Of the first letter nothing is preserved but the crossline, which is omitted by Fellows.
- L. 22. The third double-point is wanting in Fellows' edition.
  - L. 23. The end is T or I.
  - L. 26. Pf is much injured, but f rather than P.
- L. 27. Fellows gives fro, whose last I is more probably I.
- L. 28. The third double-point is weak but correct. There was nothing at the end of the line.
- Z. 29.  $f \land \Xi^{NP}$  so on account of a spot in the stone. The following double-point is doubtful. Fellows'  $+E \cap A$  is a mistake, the P is sure though destroyed. The final  $\circ$  is so weak, that it may be a mere spot in the stone.
- L. 30. F. gives  $\mathsf{FP}\Delta$  without the double-point after the word.
- L. 32. Fellows EIE is rather PIE, the I at the end of the line is so weak, that it may be rather a fault in the stone than a letter.
- L. 33.  $\triangle$  is effaced. Fellows \*ACC is a fault and so is 1. 34 his >C and +AV.
- L. 35. F. begins erroneously with ^A. The two destroyed letters and the last A but one are sufficiently sure.
  - L. 36. The final A may be correct.
- L. 37. The effaced M is sure, but this cannot be said of  $\Lambda$  [T?].
- L. 38. The beginning NW is very much injured; at the end N and L. 39 the beginning P: have almost disappeared, and Fellows gives instead of them M and P.
- L. 41. The effaced letter is rather P than F, which Fellows gives.

- L. 43. The effaced P is correct.
- L. 44. Fellows' beginning  $\Delta E$  is a mistake.
- L. 45. The first f is doubtful,  $^{\rm N}$  sufficiently sure FPEW Fellows, FPFW Schönborn. The  $^{\rm A}$  at the end is uncertain. ( $\Delta$ ?).
- L. 46. The beginning was I or T; the termination of the last word is rather  $E^M A$  than  $E^N A$ .
- L. 48. Where Fellows has INY Schönborn believed he recognized YNY.
  - L. 49 and 58. Fellows' XX is a mistake.
- L. 51. The first double-point is wanting in Fellows. The end of the line is not easily legible.
  - L. 58 and 59. The stone is smooth at the end.
- L. 62. The stone being smooth at the beginning nothing seems to be lost. The end is certain though effaced.
- L. 64. The  $\Delta\Delta\Delta$  of Fellows is false, at the end was BT, as Fellows gave it.

#### NORTHERN FACE.

- L. 1. Fellows begins with V.
- L. 2. The final Asi is no longer visible on the stone, but Fellows gives it. The same must be said of ^E at the beginning of line 3. In this line Fellows gives VVV by mistake.
- L. 4. The first  $\Lambda$  has been taken from Fellows, and so the  $\Lambda$  at the end. Fellows' MPCP is a mistake.
- L. 5. Fellows NPAEI is false. The final E was read by Fellows.
- L. 6. Fellows was mistaken in reading  $^{M} \Sigma f \Lambda F \Lambda$ . The  $\Psi$  is quite certain.
- L. 7. ^F is taken from F.; the cast does not show it.
- L. 8. Fellows read the beginning  $\mathbf{I}$ , Schönborn gives it better  $\mathbf{I}$ . The defect in the stone is older than the inscription, therefore  ${}^{M}\!\Lambda$  (or  ${}^{N}\!\Lambda$  or  ${}^{\Delta}\!\Lambda$ ) are placed above the line.
- L. 11. For the same reason the  $^{\rm N}$  is sculptured on a lower place. Fellows' ON around  $^{\rm N}$  is an error.
- L. 12. The I before the defect seems correct, but the I' at the end is incomplete and doubtful.
  - L. 13. Is terminated in Fellows' copy by AP.
- L. 14. The letters after the defect are placed by Fellows two fields too far to the right. The <sup>M</sup> in the destroyed spot may also be <sup>N</sup>. The Ξ at the end is a mistake of Fellows. Schönborn found that when the English travellers had turned the top of the obelisk some fragments of the stone had been broken off, so that he could not read l. 14 ΓΡΞ, l. 15 /ΛΞ, l. 16 ΕΔΛ and ΡΕΤ, lin. 18 PVW on the stone itself but on different fragments scattered around. On the margins too some letters had been destroyed, the relics of which lay near the great rock. But of TΛΓ l. 15, of E<sup>M</sup>E and Λ both before and after the defect in l. 16, of VKΛΞ and TΛΛΛ l. 17 nothing was preserved. These readings are therefore given after Fellows.

I. 15. Fellows MVPN is false: whether N be W or JK, is uncertain. —  $\Gamma P \Xi^N$  Fellows. —  $TT^A$  or TTP?

L. 17. The double-point before the last word is sure. The beginning +A in 1.18, as Fellows gives it, is false; it is EA or rather FA. Before the defect Fellows read V, but it is certainly \*.

I. 19. Either  $\Gamma$  or P is at the beginning, the V too is not certain.

L. 20. Fellows read f, but Schönborn considered his own copy more correct. The letters  ${}^{\circ}$ IA+ are wanting in Fellows edition, but they are quite certain, except the +, which may have been also I or f.

L. 26. [Perhaps (χε)οσὶ, παλὴν Δυκίων τῶν τότ' ἐν ἡλικίᾳ, i. e. βαλὴν, βασιλεύς. M. Sehmidt.]

I. 33. IEB or IEP? — Fellows reading JPBPA (^? A?) EMP\*\* is entirely false.

L. 34. The TADE of Fellows is perhaps correct, and not TAPE.

L. 35. NBB is effaced, but certain; between K and A the distinct form of a letter is no longer visible.

L. 36. The beginning is either  $\Gamma$  as Fellows states it, or P or I. — TBA which Fellows read may seem also TEA.

L. 37. Fellows gives PENPTE by mistake, it is followed by a weak double-point. The place, where F. read MP+P, is very much injured. The final letter is E (Fellows), or  $\mathfrak{M}$ ; but certainly not  $\Lambda$ .

L. 38. The end is certainly  $\Delta$ .

I. 39. The final A is sure.

L. 41. MOPE (or MOEE?) seems to be correct.

L. 43. Fellows' reading PA and PXPPAE is erroneous Of WE: I nothing but E: is sure.

L. 46. At the end nothing is wanting.

L. 48. O^PV is more likely than O^PV. Instead of JAP (Fellows) \*\*N also JAB\*\*N is possible. Fellows KOPP is false.

L. 49. The beginning is either  $P\Delta E$  (Fellows) or  $P^{A}E$ .

L. 50. In Fellows' reading  $\mathcal{D}^{M} \cap \mathbb{NPI} \equiv \mathbb{E}$  the  $\mathcal{D}$  and  $\mathcal{D}$  are doubtful. The first may have been  $\mathcal{D}$ , the second  $\mathcal{D}$  or  $\Xi$ . Aro we right in reading  $\mathcal{D}^{M} \cap \mathbb{NPI} \equiv \mathbb{E}$  in which then the name of Smyrna may be recognized?

L. 51. VAPE or VAPB?

L. 52. :): may be correct; but it is scarcely visible.

L. 53. Before TPXMEAEI the face of the stone is smooth, but the points are wanting.

L. 54. TBEC $\Delta$  Fellows. V is somewhat destroyed, but accurate.

L. 55. AWI Fellows.

L. 56. In the chasm E perhaps stood.

L. 59. The points in TX can hardly be of phonetical value.

L. 60. The first and second double-points are wanting in Fellows.

L. 61. There seems to be ΓΨΔΕ or ΓΨΛΕ; but not at all ΓΨΔΞ as Fellows read it. Fellows' copy TOB seems true and not Schönborns TOE.

L. 63. The EI in the last word has but one field.

L. 65. The P is very doubtful, and Fellows  $\mathsf{E}^{\mathsf{NP}}$  is false.

## CATALOGUE

OF THE MOST IMPORTANT PROPER NAMES.

'Αβάσιος (see OFPIE) C. I. G. 4315 d.

P+DIOICP \( \text{Xanth. 1.} \)

A^TXE (?) Pinar, 1.

'Αμισώδαρος Homer.

Άμφοτερός Hom.

PCENVTXMP Myr. 3.

. ΓολΑΝΙΔΡ (- P+) Lewisü.

Άπολλωνίδας Lewisü.

'Aquadayimos C. I. G.

"Aoros (PPINA) Steph. Byz.

PPOFYTEINE.

PPCCPVOS (-0+) Xanth.

PPTTOXCPPP Pinar. 2.

ATTPAAOS Limyr. 23.

'Ατύμνιος Hom. Il. 16, 317.

Bάλα C. I. G. III p. 1125 n. 4276 b.

Βάλβουφος Steph. Byz.

Bισιναφίς C. I. G. n. 4315 d.

ΔΔPFP. WMP+ Limyr. 15. 25.

ΔΔΡΕΨΓΓΡΤΡ+ Limyr. 4.

Δαίδαλος Steph. Byz.

ΔΔΡΓΥΥΧΜΡ Pinar. 2.

ΔΔΡΧΕΡ Myr. 4.

Λελεπίου C. I. G. 4308°.

ΔΔΛΓΞΝΛΕΛ+ Limyr. 1. 34.

diαδις Steph. Byz.

dienog Cadyanda.

EAPZ IPAP Cadyanda, C. I. G. n. 4225.

EΔPMPVSSP Antiphell. 4.

EIPMPPP Rhodiopolis.

ΕΙΛΤΡΟΨΛΑ (Ἰητροχλη̃ς?) Xanth. 3. MPOPSP+ Limyr. 2. Candyb. 3. Ίφεύς Hom. Il. 16, 417. 'Ισάρας Plutarch. de virt. mul. "Ικαρος Steph. Byz. Ίπτας Antiph. 3. EVTTP Antiph. 3. 'Ιωτάτη C. I. G. 4278 f. IP.PMP Limyr. 4 (IP+XMP). IP+VNV Limyr. 4 (IP+XMV). INOBAKOMPIP Limyr. 13. II±T<sup>O</sup>^+ (?) Myr. 4. IOTPEP+ (?) Telmess. 1.  $\Delta \Delta$  ..... Xanth. 6. AKPTXMNP Cadyanda. ACTTEBPIP+ Limyr. (Armutlü) 41. **ΛΡΤΛ**^ΕΙΛ/Λ+ Limyr. 22 (Obel. 3, 21). **ΛΡΧΜΛΝΚΝΕ** Limyr. 23. **Λ∫ΛΤ.** ΟΛΛ: Λ+ Limyr. 28 (?). ΛΡΕΜΞΝΟ+Ρ Myr. 2. **ΛΥΛΤΛΕΙΡ** Limyr. 26. Έλευθώ. 'Ελμιδαύα C. I. G. III p. 1146 n. 4315 b. Έρεθύμιος Hesych. Έρεύα Steph. Byz. 'Ερηάσας C. I. G. III p. 163 n. 4313. 'Ερμαχότας C. I. G. III n. 4255. 4278. 4300 °°. 'Ερμανδειμάσιος C. I. G. III n. 4208 °. 4228 b. 4269 d. 'Ερμασάλας C. I. G. III p. 1141 Add. 4303 h<sup>2</sup>. Έρμενδαδις C. I. G. III n. 4315 f. Add. Έρμοῦνδις C. I. G. III n. 4269 d. Έρπιδαση C. I. G. III p. 1132. n. 4300. 'Eρύμας Quint. Smyrn. 3, 231. 'Ερωαροῦδος C. I. G. III p. 1119 n. 4224 °. Εὔιπποι Homer. 'Eχίος Hom. Il. 16, 417. +PB°ΔP+ (?) Candub. 2. + ▶ ↑ P ♥ M ↑ + Xanth. 1. +PCPWMP Xanth. 2.  $+^P+$  Antiphell. 3 (Limyr. 33). [+]OPTTEIP Myr. 8 ("Yotios). + OPTTOFATA+ Xanth. 3, 3. 4. +PEVTTBEAE (?) Tlos. 1. +PEVXMP (- W) Myr. 6. ['Pίγμος Herodian. prosod. 65, 20 ed. M. Schmidt]. KEPo+ Limyr. 40.  $KAP^{\infty}E+PB^{\circ}\Delta P+ Candub. 2$  (?).  $K^{\circ}\Delta P^{\wedge}P + Xanth. 8$  (cf.  $K\omega\delta\alpha\lambda o\varsigma$ , Telmess. 1  $\circ\Delta P^{\wedge}E$ ). ΓΛ . . . . NΛ Κυβερνίσχος Herod. VII 98.  $\Delta \hat{\alpha}$  Antiphell. 3. ^PCPP Lewisü. ^∧I∜E (?) Pinara.  $^{MP+PNP+E\Delta E}$  (?) Myr. 8 cf. Tlos. 1. MP+ENPIP (?) Limyra Armutlü 41. Μάρις Il. 16, 319.

MAΣAKOATA Limyr. 42.

MPSPSPX Limyr. 20. MPSPSP+ Antiph. 2. MIIO Cadyanda. MEICATEIA Sura (?). MAΔA Xanth. 2. <sup>Μ</sup>ΛΔΛ<sup>ΜΟ</sup>ΔΕ Limyr. 12 (cf. Μενέμυδις). MAPA+E Xanth. 8. Μεριμανάσα C. I. G. III p. 1117 n. 4216. Μερινδάσα C. I. G. III p. 1134. 4300 v, x. Μλαύσει C. I. G. III p. 1146 n. 4315 b. MΛO+ΕΔΡΙΡ (?) Sura. <sup>MΛ</sup>**∜**TΛΔΛΡ... Limyr. 24. ™±NO+↑ Limyr. (14) 44. MOFPI (?) Limyr. 37. MOAP Cadyanda. MONASA+ Limyr. 7. MONE+ASA+ Lewisü. Μολλέσιος, Μολλίσιος, Μοννέσιος C.I.G. n. 4224 f. 4380 k. Μολλιανός C. I. G. I p. 529 n. 904. Μονιδάβη C. I. G. III p. 1124 n. 4269 d. Mόρνα C. I. G. III p. 1146 Add. n. 4315 b. MOPWIP+ Sura. MAMPOFE Xanth. 4. ○FPTE/A+ Cyaneae 1, 3. ○FE±TA Limyr. 22. O+APEIA+ Antiph. 4. °+°BA: (?) Candub. 2. OCPIE Cadyanda (Üsümbü). 'Οποαμόαν C. I. G. III p. 166 n. 4324. ○PABE^^P+P Pinar. 2. PAOBA Cadyanda. op∫∫XM. Limyr. 15. 아타/X... Limyr. 25. . OPFFEIP Myr. 8. 'Οσσύβας C. I. G. III p. 1124 n. 4269 d. CPΔPXMP Pinar. 2. CPIPF. Xanth. 5. Πάνδαρος Homer. Πάταρος Steph. Byz.  $\Gamma\Delta\Delta$ VV**±**TP Pinar. 4. CEIEBE $\triangle A$ + Xanth. 1. CEIIETE Limyr. 1. CEVXMit Limyr. 18 cf. +PEVXMP. Ηισέδαρος Πιξώδαρος. С. Ι. G. 4253. 4276. Πίναρος Steph. Byz. Πευινάσον C. I. G. 4315 h. **CAPEK^A+** Limyr. 41 (?). CAPTENA Limyr. 37 (-P+ Candyb. 2). (ΓΡΙΞΙΚΝΛ(+) Limyr. 19. Παρμένοντος (read Παρμενόvios) Lim. 19. Πολύμηλος Homer. COMPIP Limyr. 22. COPE+EMATETE Limyr. 2. Candub. 3. COPE+EMΛ(TE)TΛ+ Lewisü. COPE+EMAENCE Cyaneae 1, 3. Πυριμάτιος C. I. G. n. 2424 f.

Πόρματις Πόρμματιν C. I. G. 11ύρις Hom. Il. 16, 416. ∩P^^**1**+ (?) Xanth. Πρωτόγονος Steph. Byz. ΓΙΟΙΟΙΕΙΑ^ΑΙΑ Πυβιάλη. Limyr. 19. Σαρπηδών ΙΡΓΓΑΔΟΝΕ Xanth. W. f. 6. JBEQPIP Limyr. 8. JB#IPIP+ Pinar. 1. ΓΕΔΑΡΕΙΡ Limyr. 19. Σιδάριος Limyr. 19. SAMOTA+ Myr. 2. THEA.. MAE C. I. G. III p. 1116. Σερίσαλος C. I. G. III p. 1134 n. 4300°. Σίzα Herod. VII 98. Σίοβος Steph. Byz. J^XM. E♠ (?) Pinar. 3. STOCA+ Myr. 4. Σχυταλεύς SWOTPPIE Limyr. 5. Antiph. 5. TABOPSSA^E Limyr. 6, 16. TAFENAINE Telmess. 3. Τεδίχτα C. I. G. III n. 4315 f. Τέρμερις Steph. Byz. 647, 7. TAPSSEV^A+ § Rhodiopolis. TIMOTAA (?) Pinar. 3. Τληπόλεμος Il. 16, 416 Pausan. Τλῶος Steph. Byz.  $\mathsf{ToFP}\Delta(?)\mathsf{P}$  Xanth. 7. TOFAAPWE Antiph. 2. TOP^^+ Xanth. 6. TPBB\*.ENA+ Limyr. 43. Τρεβελύσιος C. I. G. 4269 d. p. 1124. Τροχόνδας C. I. G. I n. 904. III 4300 m. 4321 bc. 4341 c. 4366k. 4367 s. Τούβερις Steph. Byz. 647, 7 Meinek. 490VAVAT Fellows XIV 1. 3. \*NAVO

 $TX \land E^M \triangle + (?)$  Limyr. 14.

**₩**Δ**±N**EI**¾**E (?) Limyr. 20.

TXAAEMA+ Limyr. 44.

**ΨΙΙ**<sup>O</sup>ΒΑΙΑ+ Pinar. 4 ('Οσσύβασις?). Γαδάτου, τη C. I. G. III n. 4300°. Κάνδυβος Steph. Byz. WPOFWNEME Limyr. 38. VAIPE™A+ Telmess. 1. WA^EIWNPWSSP Limyr. 18. VITANOBA+ Xanth. 4. Κινδανύβου C. I. G. 4315 h. V±T^P (-P+) Xanth. 8. Limyr. Armutlü 41. Γλανχος Hom.  $V^{\circ}\Delta P^{\bullet}+E^{\wedge}P$  Kyaneae 2 (Κυδοηλος). O^PA+E^P Limyr. 40. VOMATEIA+ Limyr. 22. VOPEIVNP (?) Candub. 1. Κράγος Steph. Byz. VTTPPXMP Κταράμως Cadyanda. VV+BVAIENP+ Xanth. Ξάνθος Steph. Byz. xopttp? Limyr. 8. XOPTTWE Xanth. 4. Θρασύμηλος Homer.

IIPAP ≤ FP ▷ Ś IIPAP+ EANASE Cadyanda. A4II ₹ { EP .... ύμμασις C. I. G. III p. 1119 n. 4303°3. ΔΡΤΕ | ΤΑΔΡΟΥΕ Pinar. p. 144 Fellows.  $\triangle$  NENPIA Limyr. 44 (P $\triangle$ PNENPIA?). OΔPΛΕΙΌΤΡΕΡ+ Telmess. 1. MITTELPH Telmess. 3 (?). . P\=\O\TA\+ Pinar. 17. Fell. ... 14 cf. 44. ... LEVATE Limyr. 18. IPSP.P+ Forbes 21, 2. .. NE: MA+ Limyr. 24. N..AIIP...P Tlos 2.

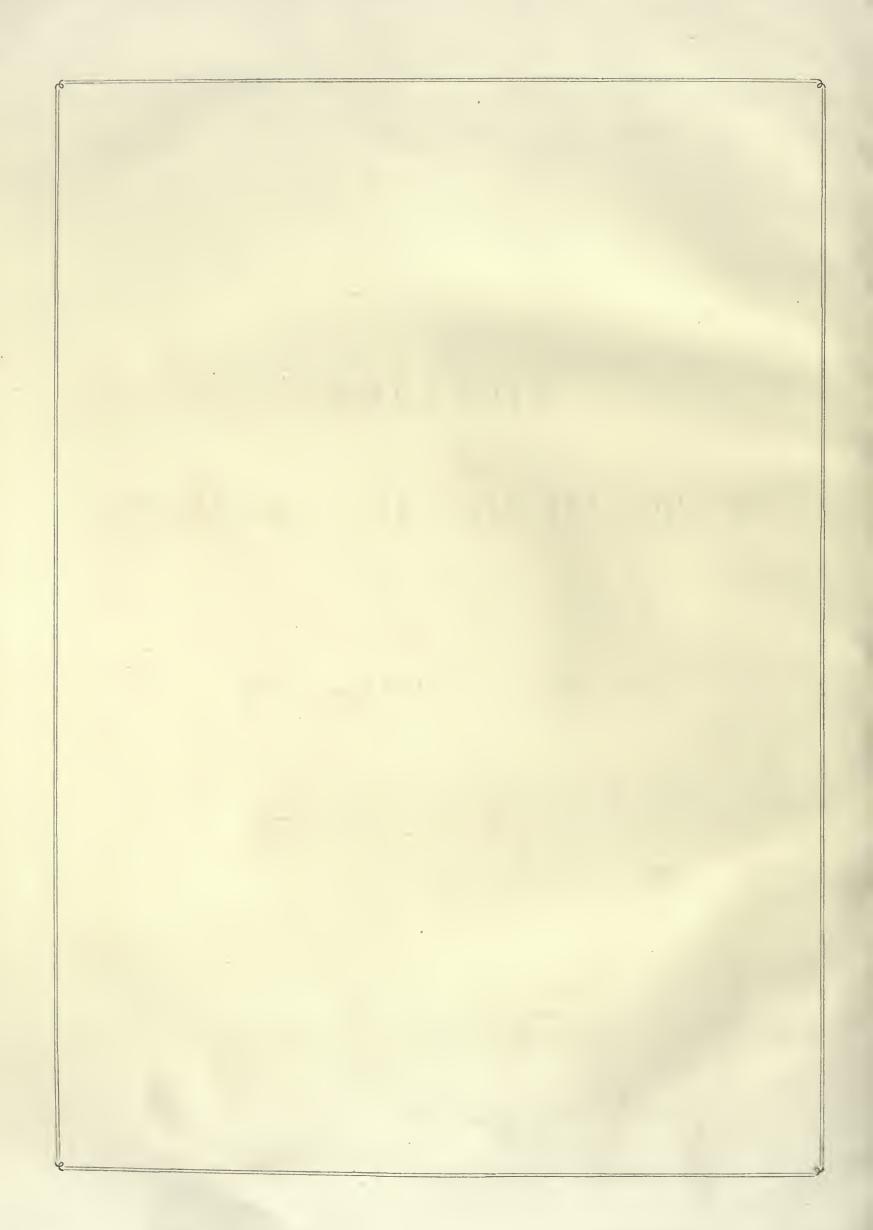
## THE LIFE

# OF THE LATE AUGUSTUS SCHOENBORN.

BY

HIS BROTHER CHARLES SCHOENBORN

PROFESSOR IN BRESLAU.



Julius August Schönborn\*) wurde am 8. November des Jahres 1801 in Meseritz im Grossherzogthum Posen geboren. Vorgebildet zuerst durch seinen Vater, den Oberprediger Joh. Martin Schönborn daselbst, später durch Manso auf dem Magdalenengymnasium in Breslau, bezog er 1821 die schlesisehe Hochsehule, und übernahm nach Absolvirung seines aeademischen Trienniums und einem vorübergehenden Aufenthalt in Berlin, wo er vornehmlich Carl Ritter's Vorlesungen hörte, im Herbst 1825 eine Lehrstelle au dem königlichen Gymnasium in Posen. Ueber seine Lehrerfolge an dieser Anstalt zu spreehen, ist nieht dieses Ortes. Herr Dr. Kock, Gymnasialdirector in Berlin, sein begabtester Schüler und einige Jahre sein Amtsgenosse, hat dem treuen Führer seiner Jugend dankbar die nepistola ad J. Fr. Martinum professorem Posnaniensem qua continetur memoria J. A. Sehoenborni Stolp. 1858" gewidmet. Ebenso wenig haben wir Veranlassung, hier auf die Grundsätze einzugehen, nach denen seine in den Jahren 1835, 1841, 1848 erschienenen und oft aufgelegten drei lateinischen Leschücher gearbeitet sind. Wohl aber verdient hervorgehoben zu werden, dass der ihm auch übertragene Unterricht in der Geographie von grösstem Einflusse für sein späteres Leben wurde. Die durch die Leeture vicler Reisebesehreibungen in seiner Jngend genährte Reiselust wurde durch diesen Unterricht neu erregt und auf bestimmte, mit seinen andern Studien in Verbindung stehende Ziele hingelenkt. Zuerst sprach er im März 1838 den Wunseh aus, Griechenland und den Orient zu bereisen, und sehon im Mai desselben Jahres gestand er: ganz besonders käme es ihm auf Klein-Asien an, nur beklagte er den Mangel an Karten mit einigermassen genauen Terrainzeichnungen des inneren Laudes.

Seitdem verfolgte er, soweit sein Amt dies nur gestattete, diesen Plan mit der ganzen Festigkeit seines Charakters. Er studirte, da er die Wichtigkeit der an jene Gegenden sich knüpfenden ethnographischen Fragen früh in's Auge fasste, Homer, die Tragiker, die alten Geographen, die Ilistoriker, die Byzantiner, soweit sie Aufsehluss verhiessen, wie die

Reisen der letzten drei Jahrhunderte. Im November 1840 sehrieb er: "zu meiner orientalisehen Reise suche ieh noch "immer Bücher und Gesellschaft. — Bücher geben wenig Aus-"beute. Lykien und Pisidien verschwinden mit Ammianus "Marcellinus bis auf einige wenige Küstenpunkte so ziemlich "ganz aus der menschlichen Erinnerung. Die Byzantiner "wissen eigentlich exelus. zwei Städte gar nichts davon, und "da scheint Hülfe nur im Lande selbst gesucht werden zu "müssen. Vor allen Dingen müsste man es aber nicht so "anfangen, wie die bisherigen Reisenden, deren Beriehte "öfters das summum von Naivetät erreichen." Er wünscht wenigstens fünf bis seehs, womöglich zehn Reisegesellschafter, aber Hauptbedingung sei, nicht schnell zu reisen.

Natürlich fanden sich Reisegescllschafter mit solchen Absiehten nicht. Um so mehr suchte er sich selbst für die Strapazen vorzubereiten und abzuhärten, welche bei seinen Zweken unvermeidlich waren. Er hatte wenige leibliche Bedürfnisse, aber auch sie suchte er noch zu vermindern. Jahrelang schlief er auf einer Decke, die er abendlich auf der Diele ausbreitete. Er war entschlossen, den Hauptzweck seiner Reise, wenn es sein mässte, ganz allein zu verfolgen. Daher verwandte er vielen Eifer auf das Erlernen des Türkischen und des Neugriechischen. In beiden Sprachen konnte er sieh mit Sieherheit mit Jedermann verständigen. Das Arabische, Englische, Französische, Italiänische und Dänische stand ihm ausserdem zu Gehote.

Im März 1841 glaubte er mit den Vorbereitungen zur Reise im Weschtlichen fertig zu sein. Er legte den vorgesetzten Behörden seinen Plan vor, Pisidien, Pamphylien und Lykien streng geographisch zu erforschen, sprach sich darüber aus, wie dabei zu verfahren und was muthmasslieh zu finden sei. Dazu erbat er sieh einen Urlaub vom 1. August 1841 bis Ende März 1842, den Vorschuss seines Gehalts, und bei seiner grossen Bescheidenheit eine so mässige Reiseunterstützung, dass der grosse Geograph Ritter, als er die Bitte bevorwortete, das Vierfacbe derselben vorschlug, und die Behörde sie, als sie den Urlaub gewährte, wenigstens verdop-

<sup>\*)</sup> We give this biography in compliance with the wish of the author in German, that none of its originality may be lost. [M. S.]

pelte. Dabei verkannte er die Kostbarkeit der Reise nicht, aber er zog es vor, lieher selbst noch eine Summe aufzunehmen.

Mittlerweile war die interessante zweite Reise von Fellows erschienen, und hatte eine solche Fülle der merkwürdigsten Entdeckungen gebracht, dass in Berlin vielfach die Vermuthung geäussert wurde, Lykien wenigstens sei so durchforscht, dass wenig Neues zu erwarten sei. Mein Bruder war aber auch in dieser Hinsicht der wohlbegründeten Ueberzeugnng, dass zu einer reichen Nachlese die sieherste Hoffnung vorhanden sei. Uehrigens nahmen die Herren Minister Eichhorn, Oberpräsident Flottwell, Professor Ritter, Professor Böckh, und unter den Lehenden die Herren Generaldirector der Königlichen Museen von Olfers, Geheime Oberregierungsrath Dr. Pinder, Dr. Parthey den lebhaftesten Antheil an dem, wie es schien, gefahrvollen Unternehmen, wenn auch die Briefe meines Bruders auch in dieser Hinsicht voll der besten Hoffnungen waren.

Die Reise wurde in Gesellschaft des Herrn Director Dr. Löw, der damals der Amtsgenosse meines Bruders war, Ende Juli angetreten über Berlin, Dresden, Prag nach Wien, wo noch mancherlei Reisebedürfnisse zu ergänzen waren, so dass, nachdem sich Herr Professor Dr. Kiepert augeschlossen hatte, die Fahrt auf der Donau erst am 14. August beginnen konnte. Sie war damals viel langsamer als jetzt, es gab zu dem hergebrachten Aufenthalt auch noch zufälligen, und so kamen die Reisenden erst am 27. August über Küstendye in Constantinopel an. Erst am 10. September waren die nur im Orient selbst zu treffenden Vorbereitungen zu der weiteren Reise beendet, welche sie binnen zwanzig Tagen nach Brussa, dem Olymp und queer durch das Land nach Smyrna führte. Während Professor Kiepert von hier aus die Westküste Klein-Asiens und ihrer Landschaften untersuchte, wendeten sich die beiden andern nach Lydien, Phrygien, Karien, Lykien, Pamphylien, Pisidien, Kilikien, trennten sich aber auch auf der ersten Tour schon auf 14 Tage von einander, um grössere Strecken untersuchen zu können. Während Professor Löw neben den geographischen Zwecken besonders naturhistorische verfolgte, kam es meinem Bruder vor allem darauf an, die Lage der vielen Gebirgszüge in dem südwestlichen Theile von Klein-Asien, den Lauf der Flüsse, die Lage und die Ruinen der alten Städte, deren die alten Geschichtsschreiber gedenken, die alten Heerstrassen, zu ermitteln, und so viele Inschriften als möglich abzuschreiben oder Abklatsche von ihnen in einer dazu geeigneten Papiermasse zu nehmen. Was die Karten bis dahin darbieten, war völlig nnzuverlässig, häusig offenbar falsch. Diese Zwecke konnten bei dem Verfolgen der jetzigen Handelsstrassen oder der hetretenen Wege nicht erreicht werden. Es war nothwendig, viele der hohen Gebirge zu ersteigen, die Flussläuse oft viele Meilen weit zu verfolgen, mochte dies auch bei so reissenden Bergströmen, die in engen, sehr tief eingeschnittenen, ganz unwegsamen Felsenthälern dahinrauschen, nicht selten auch ganz verschwinden, um an einer andern Stelle wieder hervorzubrechen, noch so beschwerlich, ja oft gefährlich sein. Kreuz- und Queerzüge konnten dabei nicht nur nicht vermieden werden, sondern waren oft unentbehrlich. Mein Bruder

engagirte daher auf kürzere oder längere Touren einen Einheimischen, anfangs einen Griechen, später lieber einen Türken, kaufte für sieh und seinen Begleiter zwei, zuweilen drei Pferde, belud sie mit dem nöthigsten Gepäck, und durchzog nun das Land nach allen Richtungen. Auf ein nächtliches Unterkommen war in dem spärlich bewohnten Lande nicht immer zu rechnen. Manchmal wurde es auch geradezu verweigert. In den wärmeren Jahreszeiten waren die Dörfer der südlichen Gegenden menschenleer, weil die Viehzucht treibenden Einwohner mit ihren Heerden auf die Jailas (die Almen im Gebirge) gezogen waren, die im Winter fast unbewohnt sind. Sehr oft mussten die Reisenden froh sein, eine verlassene Hütte zu finden und in ihr die Nacht hinzubringen. Gelang auch dies nicht, so blieb nichts übrig, als unter freiem Himmel zu campiren. Dies war im Spätherhst, als die 8000-9000 Fuss hohen Berge sich bis tief herunter mit Schnee bedeckten, oder bei ungünstigem Wetter, sehwer zu ertragen. Manchen Tag begegnete er auch nicht einem Menschen. So zog er wiederholt Wochenlang in den Berglandschaften umher, und musste sieh natürlich mit der kärglichsten und schlechtesten Nahrung begnügen, bis er dann wieder an die Küste zurückkehren konnte. Aber die Beschwerden steigerten sieh im Januar und Februar 1842 durch Kälte und Schneestürme; noch im April, ja im Mai 1842 mussten Schneefelder passirt, Schneebahnen hinabgeglitten, Steilwände der gefährlichsten Art hinab und hinauf gestiegen werden, während Fieberanfälle den Körper täglich mehr schwächten. Ohne den türkischen Begleiter, der, aus jener Gegend gebürtig, Weg und Steg kannte, wären diese Untersuchungen gar nicht möglich gewesen, aber auch nicht ohne die Begeisterung, den Muth, die Willenskraft und die Standhaftigkeit meines Bruders.

So viel schien nothwendig, um die Wahl der folgenden Touren begreislich zu machen. Am 8. October verliessen Professer Dr. Löw und mein Bruder Smyrna, und gingen über Tireh, Tokhoi, Baliambo, den hohen Messaghis nach Nosli-Bazar im Mäanderthale, und nach Denisly. Hier trennten sich die beiden Reisenden für einige Zeit. Mein Bruder schlug den Weg über den Pass des Chonos-Dagh nach den Ebenen von Davas und Karajukbazar ein, um von dort den Lauf des Dollomantschai bis ans Mittelmeer nach Keughez zu verfolgen. Die Bewohner des Flussthales wollten noch keinen europäischen Reisenden gesehen haben. Ueber Dalian, Dolloman (Kaunos), das Gebirge, Makri, Kadyanda, in das Xanthus-Thal, über die Hauptkette des Taurus, das Pirnas-Thal, nach Tefenü, wo sich die beiden Freunde verabredeter Massen trafen. Gemeinsam reisten sie nach Estinas, verfolgten den dortigen Flusslauf bis zu seinem Verschwinden, und kamen am 4. November über Pajamadsch und einen Pass des Taurus nach Adalia, wo sie sich auf längere Zeil trennten. Der Lauf des Kestros und Eurymedon und ihrer Nebenflüsse in Pamphylien und Pisidien war völlig unbekannt. Mein Bruder beschloss, da die bei der vorgerückten Jahreszeit zu besorgenden Herbstregen noch nicht begonnen hatten, das für einen Einzelnen grosse Unternehmen zu wagen, und verwendete darauf die Zeit vom 7. November bis 4. December. Er ging erst längs des Kestros, soviel dies möglich war, bis zu seinen Quellstüssen und von da zum Eghirdir-See, um die Frage wegen seines Abslusses zu lösen, von da durch die Gebürge nach Banulo und den gewaltigen, in der Nähe liegenden Ruinen, und suchte von dort den Eurymedon auf, dem er nun, soviel es möglich war, folgte. Obwohl erkrankt, bot er noch an einem Spätnachmittage alle Kräfte auf, um den hohen Pass des Totabeli zu übersteigen. Glücklicher Weise gelang es. Am folgenden Morgen schneite es selbst in den Thälern stark, der Pass war ungangbar geworden. Ueber Kesme und die in der Nähe liegenden Ruinen von colossalen Steinen folgte er dem Laufe des Eurymedon bis zur Ebene, und kehrte nach Adalia zurück.

Nun trat (im December) auch in den südlichen Gegenden das schlechte Winterwetter ein und beeinträchtigte sehr die Reise. Sie ging über die alte Gräber-Strasse von Olbia nach Almalü in Lykien, an den Avelan-See und über Arykanda nach dem Hafen von Phinica, von da nach Myra, wo sich der Reisende einige Ruhetage zur Erholung von den übermässigen Strapazen gönnte, Andiphilo, Castellorizo, Bunarbaschi nach Xanthus. Dort traf er mit dem berühmten Reisenden Fellows zusammen, der eben in grosser Gesellschaft angekommen war, um so viele Kunstdenkmäler als möglich nach England bringen zu lassen. Nach Copirung von einer Anzahl lykischer Inschriften wurde die Reise durch das Cragus-Gebirge über Sidyma, Minara, Makri nach Rhodos fortgesetzt, wo er mit seinen Reisegefährten in den ersten Tagen des Januar zusammentraf und einige Wochen blieb, da die gerade in dem Winter sehr spät, aber auch sehr stark eingetretenen täglichen Regengüsse eine Reise auf dem Festlande Klein-Asiens mit geographischen und antiquarischen Zwecken ganz unmöglich machten.

Bei der Einsendung des Berichtes über die ersten Touren an das Ministerium der geistlichen, Uuterrichts- und Medicinal-Angelegenheiten hatte mein Bruder darauf hingewiesen, wie viel in jenen Gegenden zu durchforschen bliebe, und um längeren Urlaub und um die Mittel zu weitern Reisen gebeten. Bei der damaligen Mangelhaftigkeit der Postverbindungen verzögerte sich die Ankunst der Antwort; es musste also darauf Bedacht genommen werden, nöthigenfalls das Anfang März von Smyrna abgehende Dampfboot zur Rückkehr zu benutzen. Mein Bruder setzte daher am 7. Februar in einer Fischerbarke von Rhodos nach Makri über, kam aber dort erst am 11. in den Wiederbesitz seiner Pferde, und konnte daher erst am 12. die weitere Reise antreten. Sie ging über Tlos, Xanthus, Furnas nach Almalü, und gab willkommenen Aufschluss über einige Flussläufe. Von dort wurde der Weg nach Gülhissar, Chorsum (Bubon), Kisilhissar, der Ebene von Davas, Ephesus, Tschilli und Smyrna eingeschlagen. Schneewetter und andere Zufälligkeiten machten diesen Theil der Reise weniger erfolgreich, als zu erwarten war.

In Smyrua fand sich die Verlängerung des Urlaubs um 5 Monate und bestimmte Aufträge für die weitere Reise vor, die am 10. März wieder angetreten wurde, zunächst über Kulah, Hierapolis, Karajukovassi, das Pirnasthal nach Dirmil, von da durch die Kibyratis, Milyas und die Küstenebene nach Adalia mit Untersuchung des Laufes des Duden. Darauf wurden die Gebirge an der Ostküste Lykiens, der Süden dieses Landes,

das Xanthusthal bis nach der Hochebene von Almalü durchwandert und die vielen Ruinenstätten besucht. Die nächste Tour galt den Hochebenen der Kibyratis und Milyas, den alten Städten Oenoanda, Balbura, Olbasa, Kremna, Sagalassos. Es schloss sich daran im Mai eine Reise durch die Pisidischen Gebirge gegen Osten nach den Quellen des Kestros, dem Eurymedon, dem Dipoirasdagh, die Auffindung der Ruinen von Selge. Der Engländer Daniell kam einen Monat später zu ihnen; zwar erlag er bald darauf dem Klima in Adalia, aber seine Beschreibung publicirten seine Freude Spratt und Forbes, und so gilt er als der erste Entdecker. Die nächste Untersuchung galt dem oberen Lauf des Duden, den Ruinen von Termessos, die an Umfang alle anderen in diesem Theile Klein-Asiens übertreffen, und vor vielen wohl erhalten sind. Xanthus wurde nochmals besucht, um noch Abdrücke von Inschriften bei fast unerträglicher Hitze zu nehmen. Nach einem kurzen Abstecher nach Rhodos wurde die Rückreise von Makri nach Smyrna in den letzten Tagen des Juni benutzt, um die Nebenflüsse des Dollomantschai und ihren Lauf zu ermitteln, und die Ruinen von Bubon und Kibyra zu untersuchen. Die Hitze war so übermässig geworden, dass selbst die Eingebornen die weitere Theilnahme an der Reise verweigerten.

lm August kam mein Bruder wieder in l'osen an, dankbar und sehr erfreut über das verlebte intercssante Jahr, aber auch darüber, dass er die grossen Mühscligkeiten der Reise scheinbar ohne grösscren Schaden für seine Gesundheit überstanden hatte. Zwar brachte er das Fieber mit, indessen wich es den ärztlichen Mitteln bald, freilich nicht ohne für die crsten Monate eine grosse Anfälligkeit zurückzulassen, die ihn oft niederdrückte, weil sie seine Thätigkeit hinderte. Mehrmals stellten sich auch heftige Rückfälle ein. Der Kasten mit den Abdrücken der Inschriften war nach langem Warten endlich angekommen, und wenn auch manches beschädigt war, so war doch das meiste erhalten, aber der schönste Theil der in Klein-Asien gesammelten antiken Münzen, einige hundert an der Zahl, darunter viele von Selge und von Termessos war nebst anderen aus dem Kasten auf dem Wege von Rhodos her entwendet. Die besseren der übrigen mitgebrachten Münzen gingen in den Besitz der Königlichen Sammlung in Berlin über; die bis dahin unbekannten sind in Pinder's und Friedländer's Beiträgen zur älteren Münzkunde Band 1 Heft 1 u. 2. Berlin 1851 beschrieben und zum Theil abgebildet. Die Herausgeber bezeichnen ihre Sammlung als ein namhaftes Verdienst.

Die vielen gesammelten griechischen Inschriften überliess er sehr bereitwillig zur Herausgabe in dem corpus inscriptionum Graecarum, wo sie Vol. III. fol. P. XXIV. p. 177 — 196 abgedruckt sind. Darunter sind allein aus Termessos 23, aus Sagalassos 12, aus Kibyra 5, aus Balbura 6, von denen manche einen Umfang von 20 und selbst bis 80 und mehr Zeilen haben. Ritter rühmt in seiner Erdkunde von Asien Band IX Klein-Asien Th. II. S. 739 den "Werth dieser literarischen "höchst mühsam und mit grosser Kritik eingesammelten Schätze, "welche mit der grössten Anspruchslosigkeit und Selbstverleugnung Anderen überlassen wurden", und wie viel sie zur Bestätigung der grossen Zahl seiner neuen Entdeckungen von "so vielen bisher unbekanntesten in den schwer zugänglichsten

"Wildnissen gelegenen, gänzlich von Europäern noch unbensucht gewesenen Ortschaften" beitragen.

In den ersten Monaten des Jahres 1843 ging er an das Abschreiben oder richtiger an das Nachmalen der lykischen Inschriften, und kam damit so weit, dass er sieb nach einem Verleger umsah. Es war aber Niemand bereit, die Kosten wegen der Facsimile zu übernehmen. Mit der Ausarbeitung der Reisebeschreibung, zu deren Abfassung ich ihn sehr ermunterte, wurde ein Anfang gemacht; aber so ausführlich die Tagebücher geführt waren, so schritt die Arbeit bei der Menge der amtlichen Geschäfte sehr langsam vorwärts. Die Nothwendigkeit, die wissenschaftliche Beilage für das nächste Programm des Gymnasiums zu schreiben, veranlasste ibn zu der Abhandlung: "über neinige Flüsse Lyciens und Pamphyliens nach Mittheilungen ndes Professor Dr. Löw und nach eigenen Notizen. Posen 1843", worin er wenigstens über einen Theil seiner wichtigen Entdeckungen in bescheidenster Weise Auskunft gab.

In Berlin fand er bei den Herren v. Olfers, Ritter, v. Humboldt und anderen eine sehr freundliche Aufnahme, er erhielt den Titel als Professor, er wurde von den Majestäten in einer Audienz empfangen, und der König zeigte ein sehr lebhaftes Interesse für die grossartigen Ruinen der griechischen Städte iu Klein-Asien, dass er die Absicht aussprach, meinen Bruder nochmals in jene Gegenden zu senden; doch solle der Plan, bis seiner Ausführung näher getreten werden könne, geheim gehalten werden. Die geographischen Resultate der bisherigen Untersuchungen unternahm Herr Professor Dr. Kicpert in neuen Karten von Klein-Asien und namentlich von seiner Südhälfte zu verwertben. Mein Bruder war gern bereit, was er nur konnte, zum Gelingen der Karten beizutragen, aber die Abfassung der Reisebeschreibung wurde ihm mit jedem Tage schwerer. Zu in's Einzelne gehenden Schilderuugen war, wie er schrieb, schon zu lange Zeit vergangen, es fehlte ihm oft für Einzelnes, was noch lebhaft vor seinen Augen stand, das rechte Wort. Dazu kam, dass ihn die Tragiker und Aristophanes von neuem in Beschlag genommen liatten. Er hatte sich immer für die bauliche Einrichtung der alten Theater interessirt. Seine Anschauungen waren durch die vielen Theater, wenn auch nur aus römischer Zeit, welche er in Klein-Asien gesehen und oft mit Rücksicht auf Vitruv und Pollux genau untersucht hatte, sehr bereichert worden. Er las jetzt die griechischen Dramatiker auch mit Rücksicht auf ihre Darstellbarkeit, und schrieb im November 1844: nich kann mit nder Reisebeschreibung nicht fertig werden, Aristophanes hält mich fest."

Endlich im April 1845 meldete er, die Zusammenstellung der Reisenotizen, so drückte er sich aus, sei ziemlich beendet, und ihr Erscheinen in dem geographischen Comptoir in Weimar sei sicher. Er unterwarf daher im Laufe des Sommers sie und die lykischen Inschriften, die mit ihnen herauskommen würden, einer erneuten Durchsicht. Im Januar 1846 sollte mit dem Drucke begonnen werden, zu Ostern das Ganze erscheinen; es kam ein neuer Aufschub, für Michaelis wurde der erste Band gewiss versprochen. Zuletzt musste er sich darein ergeben, dass der Druck ganz unterblieb, an den natürlich in den unruhigen Jahren 1848 und 1849 nicht mehr zu denken war.

Im Sommer 1846 wendete er sich, nachdem er die Lectüre der Tragiker beendet hatte, wieder dem Homer zu, zunächst wohl in sprachlicher Hinsicht, er gedachte über die Metaphern des Dichters zu schreiben. Aber die homerischen Göttersagen führten ihn wieder nach Karien und Lykien zurück. Er begann eine Untersuchung über das Verhältniss der Karer und Lykier und die in ihrem Lande wurzelnden Göttersagen, und schrieb am 17. Februar 1849: "Carien kennt man nbis auf wenige Fleckchen gar nicht. Da möchte ich und muss ich noch hin, und wäre es nur auf vier Wochen. "Mehr ist für eine allgemeine Uebersicht nicht nöthig". Darauf kömmt er auf die Schwierigkeiten bei der Entzisserung der Lykischen Inschriften zu sprechen und auf die der Aufklärung noch sehr bedürfenden Verhältnisse der alten Bühne. Die Ausarbeitung der für das Programm des Gymnasiums bestimmten Abhandlung: "Beiträge zur Geographie Kleinasiens. "Posen 1849" machte die Erinnerung an die erste Reise wieder vicl lebhafter. Auch hoffte er von den Anstrengungen einer zweiten Reise Erleichterung grosser körperlicher Unbehaglichkeit, welche er sich wohl durch eine übergrosse Menge von öffentlichen Lehrstunden und von Privatstunden zugezogen oder doch gewiss vermehrt hatte.

Im März 1850 theilte er mir schon einen vollständigen Reiseplan mit, und als Professor Ritter im Sommer ihm die Bearbeitung der von ihm gesebenen Gegenden für sein grosses geographisches Werk anbot, so legte ihm auch diese ehrenvolle Aufforderung nur den Wunsch näher, wenn auch nur auf acht Wochen in jene Gegenden zurückkehren zu können; Hochkarien und die westliche Tracbeotis seien gar zu unbekannt. Er war mit den oben genannten englischen Reisenden und mit dem Architecten Falkener in einiger Verbindung geblieben; der letztere that Schritte, um womöglich an der Reise Theil zu nchmen. Lieutenant Spratt war jedenfalls im Sommer 1851 mit seinem Schiffe im Mittelmeere, und verhiess einen Besuch an der Kleinasiatischen Küste. Unter solchen Aussichten bat mein Bruder im Frühjahr 1851 um einen Urlaub von 21/2 bis 4 Monaten und um eine Beihülfe zur Reise. Könne er nur zwei Monat abwesend sein, so wollte er nur Karien durchforschen und einzelne Punkte in Lykien und der Kibyratis aufsuchen; bei längerem Aufenthalte gedachte er bis Cap Anemur und in die Tracheotis zu gehen. Die Herren von Olfers, A. v. Humboldt und Ritter bevorworteten seine Bitte, und bewirkten nicht nur Urlaub für die vier letzten Monate des Jahres, sondern auch, dass die gewünschte Reiseunterstützung etwas reichlicher bestimmt wurde, als er selbst beantragt hatte.

Die Hoffnung, in dem Engländer Falkener, auf dessen Aufforderung der Aufsatz on the true Situation of Cragus, Anticragus and the Massicytus Mounts of Asia Minor (Museum of classical Antiquit. London 1852. Vol. II. P. II. p. 161—168) ausgearbeitet war, den willkommensten Reisegefährten zu finden, zerschlug sich. So blieb also nichts übrig, als mit Benutzung der früheren Erfahrungen sich zu einer der ersten ganz ähnlichen Reiseweise zu rüsten. Die Schwierigkeit, von einer merkwürdigen Gegend oder einer interesanten Baulichkeit durch eine Beschreibung eine Anschauung zu bewirken, veranlasste meinen Bruder, das Photographiren zu erlernen und

fleissig zu üben, und einen einfachen Apparat mitzunehmen. Dazu gehörte nun freilich auch ein Zelt, und dies vermehrte das Gepäck, und nöthigte ausser dem mit der Abwartung der Pferde beschäftigten Diener einen zweiten, natürlich beide erst im Orient, zu engagiren. Er schiffte sich am 28. August in Triest ein und kam am 4. September in Smyrna an. Die Unsicherheit war in der nächsten Umgebung der Stadt allerdings so gross, dass es für ganz unmöglich erklärt werden mnsste, von hier aus eine Reise durch das Land zu unternehmen. Mein Bruder blieb daher und auch mit Rücksicht auf den nächsten Zweck einer Tour durch Kilikien nach Isaurien und Pisidien dem vor der Abreise gefassten Entschlusse treu, und ging über Rhodos und Cypern nach Kelenderi in Kilikien, von wo er nach einem Abstecher nach dem Cap Anamur am 18. September nach dem kilikisch-isaurischen Gebirgslande durch Landschaften aufbrach, die bis dahin gänzlich unbekannt vor ihm von keinem Europäer durchforscht waren. Er nahm seinen Weg nach Ermenek über den kilikischen Taurus nach Siris Maaden, Arwan und den Soghla Gjöl in Isaurien zum Tinas - Dagh und nach Sidi-Scheher, von da nach Kirlü, Marla, Kraugunda, Sülwes, Fürsin, trat bei Arablar wieder in die pamphylische Sumpfebene der Küste, und erreichte am 4. October Balkezü am Eurymedon und die Ruinen von Aspendos, und von da in den nächsten Tagen Adalia. Leider schwächte schon am 3. Reisetage ein sehr heftiger Fieberanfall ihn so sehr, dass er sich acht Tage lang auf das Pferd heben lassen musste. Dies erschwerte die Reise ungemein und hinderte die Untersuchung der Gegenden wesentlich. In der Gegend von Marla traten sehr unerwartet schon Regen und anhaltende Stürme ein. Aus Adalia schrieb er: "acht Tage lang gab es auch nicht ein Körnchen Salz. "Die Aepfel nund Birnen habe ich zwei Stunden lang gekocht, und die "Stücke blieben, wie ich sie in den Topf gethan. Ich trank "dann wenigstens das Wasser. Welche Wonne war es, hier "wieder etwas zu essen, was wie Brod schmeckte!"

Aber schlimmer als die Sorgen um eine angemessene Nahrung waren die um seine persönliche Sicherheit. In der Nähe von Makri war ein englischer Reisender ermordet worden, in Karien waren Raubbanden von mehreren Hunderten, und die türkischen Behörden erklärten sich völlig ausser Stande, Abhülfe zu treffen. Der Pascha in Adalia weigerte sich, Bedeckung nach Lykien mitzugeben, da sie völlig nutzlos sei, und suchte in jeder Weise von der Weiterreise abzuhalten. Mein Bruder brachte die nächsten Wochen in Pamphylien, Lykien und Karien zu, untersuchte einzelne der früher gesehenen Gegenden und die Ruinenstätten, namentlich auch das Theater zu Aspendos; aber es fand sich zu dem erwarteten manches unerwartete Ungemach. Der ungewöhnlich heisse Sommer hatte die Quellen ausgetrocknet, es musste für die Pferde das Wasser manchmal stundenweit mit den grössten Kosten herbeigeschafft werden. Das Wasser zu photographischen Aufnahmen war nicht selten nicht zu erlangen. Auch die Verbindung mit Europa war sehr unregelmässig. Ihn erreichten unsere Briefe nicht, und wir waren seit Ende October ohne alle Nachrichten.

Endlich traf er am 21. December 1851 wieder in Posen ein, zwar rheumatisch-fiebrig, aber von dem hestigen Anfall

in Asien doch, wie cs schien, im Wesentlichen genesen. Was er an antiken Münzen und kleinen Alterthümern mitgebracht hatte, das ging in den Besitz der Königlichen Museen über. Aus den negativen photographischen Bildern, die er aufgenommen hatte, suchte er positive herzustellen, was in Folge der ungünstigen Umstände bei der Aufnahme oft nur man-Schon im Mai 1852 hatte er eine ausgelliaft gelang. führliche Abhandlung üher das Theater in Aspendos beendet, ein Aufsatz über Vitruv's Construction des griechischen Theaters wurde in der Zeitschrift für Alterthumswissenschaft gedruckt, 1853 Nr. 40 und 41. Die Sammlung der Lykischen Inschriften wurde vervollständigt. Auch die Untersuchungen über die Aufführung der uns erhaltenen Dramen der Alten und die Homerischen Götter wurden wieder aufgenommen. Im Winter 1853 - 1854 erschien: Ueber das Wesen Apollon's und die Verbreitung seines Dienstes, ein Versuch von A. Schöuborn. Berlin bei Mittler.

Diese litterarische Thätigkeit ging neben der angestrengtesten Amtsarbeit her, zu der bald noch ein vielstündiger Unterricht seines einzigen Kindes, eines lebhaften Mädchens, kam. Sein Befinden war im Sommer 1852 sehr wechselnd gewesen, das Bad in Altwasser, welches er auf den Rath der Aerzte gebraucht, hatte ihn wenig oder gar nicht gekräftigt. Im Herbst stellte sich ein Wechselfieber ein. Der Sommer 1853 war leidlich, aber schon im Herbst konnte er sich nicht verheimlichen, dass er an einer beginnenden Herzerweiterung litt, einer Folge der ertragenen Mühseligkeiten, wie die Aerzte aussprachen.

In ähnlicher Weise ging der Sommer 1855 hin. Die von Spratt von Neuem abgeschriebenen lykischen Inschriften und das Hinzukommen neuer veranlassten ihn, das Ganze nochmals durchzuarbeiten und seine Indices zu vervollständigen. Die Untersuchungen über die Scene der griechischen Theater mit Rücksicht auf die erhaltenen Dramen wurden im Laufe des Jahres 1856 trotz mehrfacher ernster Erkrankungen im Wesentlichen zu Ende geführt. Ende April 1857 stellten sich zuerst so schwere Anfälle von Asthma ein, dass mein Bruder alsbald seinen Tod erwartete.

Ende Juni kehrten die asthmatischen Anfälle wieder, und zu ihnen kamen, als er nach der Bestimmung der Aerzte um der Gebirgsluft willen nach dem Bade Altwasser bei Waldenburg gereist war, alle die traurigen Symptome, welche den Ausgang der Herzbeutelwassersucht so schrecklich zu machen pslegen. Mein Bruder gab sich keinen Täuschungen hin; er fühlte, es könne sich nur noch um Wochen handeln. Von der Beschreibung seiner zweiten Reise hatte er nur die ersten Wochen ausgearbeitet. Er fühlte sich ausser Stande, beide Reisen so zu behandeln, dass sie auch andere Leser als Geographen fesselten, wünschte auch, dass die von ihm gemachte Zusammenstellung von einem gründlichen Kenner der türkischen Sprache möchte revidirt werden. Er hatte sie daher an Professor Ritter zu freiester und unbeschränktester Benutzung übersendet. Einige Stunden vor dem letzten asthmatischen Anfall, der Lungenlähmung zur Folge hatte und am 1. September 1857 seinen Tod herbeiführte, kam ein Schreiben von Ritter an, worin er seinen Dank in herzlichster Weise und zugleich die grösste Anerkennung für das, was mein Bruder erstrebt und

geleistet hatte, aussprach. Mit freudestrahlendem Blick reichte er diese ihm im Tode werdende Anerkennung von competentester Seite meinem jüngeren Bruder und mir, die an seinem Schmerzenslager standen. Seinem Wunsche gemäss haben wir ihn am 3. September in früher Morgenstunde auf dem von einem Kranze schöner Berge umgebenen Kirchhofe von Waldenburg still begraben, wie er still gelebt und still gewirkt hatte.

Das Buch über die Skene der Hellenen fand sich druckfertig vor. Ich habe es 1858 bei Hirzel in Leipzig herausgegeben.

Carl Ritter hat in dem mehrfach erwähnten Bande seines Werkes die Darstellung von Kilikien, Pamphylien, Pisidien, Isaurien, dem westlichen Lykien an vielen Stellen wesentlich auf die Reisebeschreibung meines Bruders gegründet, und dabei oft seiner unvergesslichen Verdienste um die Erforschung dieser Gegenden in den wärmsten Worten gedacht. Es möge mir erlaubt sein, noch folgende Stelle auf S. 561 und 562 mitzutheilen: "von Norden nach Süden gezählt sind es die "oft unter sich in merkwürdigen Parallelzügen ziehenden "Flüsse [nun werden die Nebenflüsse des Kestros aufgeführt], "die wir mit ihren Bergrücken in zwischenliegenden Thälern "oder plateanartigen Ebenen fast insgesammt alle erst durch nunseren unermüdlichen für das classische Alterthum begeinsterten Landsmann Schoenborn kennen lernen, dem es vorzüg-"lich darum zu thun war, in dieser labyrinthischen Naturwild-"niss Pisidiens und Pamphyliens ebenso wie im westlichen Ly-"kien die darin noch verborgenen oder doch verschleierten

"und noch unbekannten Denkmale aufzufinden, um der Wis-"senschaft des klassischen Alterthums, dem Verständniss der "alten Geschichte und der klassischen Autoren neues Licht und "besseres Verständniss als bisher zuzuführen und zu erwecken. "Scine Treue der Beobachtung und seine Gewissenhaftigkeit in nder Erforschung des Wahren wie in der bescheidensten Be-"richterstattung ist hochherzig und rührend, denn mit den "kärgsten Mitteln gab er sich den grössten Beschwerden und "den unermüdetsten wiederholtesten Anstrengungen preis, um "zu ergründen, was auf bis dahin völlig unbekannten, fast "weglosen Gebieten nur zu ergründen möglich war, und erpreichte bei vieler Ausdauer in der Noth, wiederholter Kränknlichkeit und Ueberanstrengung aller Art, die wohl sein kör-»perliches Uebel vermehren mochten, nur das 56. Lebensnjahr. - Weder Ruhm noch Lohn hat er für seine Arbeit "davongetragen; Anspruchslosigkeit und Verdienst waren ihm nin gleichem Maasse eigen. Hier ein kleiner Theil der Ergeb-"nisse seiner hierher gehörigen Arbeiten."

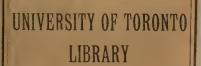
Die Sammlung der lykischen Inschriften hatte mein Bruder im Frühjahr 1856 an Herrn Professor Dr. Gosche gesendet, um sie bei der Herausgabe seiner Sammlung zn benutzen. Derselbe ist durch andere wissenschaftliche Arbeiten bisher abgehalten worden, dies zu thun. Es war mir daher eine grosse Freude, als Herr Professor Dr. Moriz Schmidt die Güte hatte, sich zu ihrer Herausgabe zu erbieten. Möge die fast fünfundzwanzig Jahre nach ihrem Entstehen erscheinende Sammlung auch jetzt noch der Wissenschaft förderlich werden l











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